

CONTENTS

NEXUS NEWS.....	6	THE MYSTERY & MAJESTY OF WATER	36
<i>A round-up of the news you probably did not see.</i>		<i>By Callum Coats. The magic and mystery of water, as seen through the eyes of 'free energy' pioneer, Viktor Schauberger.</i>	
NEXUS FOLLOW-UPS.....	11	OPERATION VAMPIRE KILLER 2000.....	41
<i>A regular section to further inform readers on developments of issues covered in previous editions of NEXUS.</i>		<i>Extracted by Glenn Krawczyk from a 'manual' for police officers, by police officers against a 'New World Order'.</i>	
CROP CIRCLE MYSTERY IN GERMANY.....	12	NEW SCIENCE NEWS.....	47
<i>Three mysterious medallions discovered beneath a German crop circle—with the exact same patterns moulded into them.</i>		<i>A round-up of interesting news and tidbits from the underground science network.</i>	
EARTH CHANGES REPORT	14	THE TWILIGHT ZONE.....	52
<i>A column by Gordon-Michael Scallion looking at his prophecies and predictions.</i>		<i>A collection of strange and bizarre stories from around (and off) the world.</i>	
DINOSAUR BIRDS BACK IN THE USA	16	REVIEWS - Books	57
<i>By David Hatcher Childress. An intriguing look at the legends and recent encounters with the supposedly extinct Pterodactyl.</i>		<i>"Vaccination - The Hidden Facts" by Ian Sinclair</i>	
TRADING WITH THE ENEMY	19	<i>"The Poisoned Needle" by Eleanor McBean</i>	
<i>A startling look at big business and international bankers during World War II.</i>		<i>"A Rosicrucian Notebook" by Willie Schrödter</i>	
THE PHARMACEUTICAL DRUG RACKET - Pt 2.....	21	<i>"ElectroHealing" by Roger Coghill</i>	
<i>By John Leso. An in-depth article revealing how we are being ripped off, hoaxed, conned, poisoned, and killed by one of the biggest industries now on the planet.</i>		<i>"Killing Cancer" by Prue Hickey-Kelly</i>	
VACCINATIONS - DO THEY WORK?.....	27	<i>"The High Bridge Incident" by Howard & Connie Menger</i>	
<i>By Ian Sinclair. Part 1 of a series of articles which will show you we are being conned as the safety and effectiveness of vaccinations.</i>		<i>"The Only Planet of Choice" compiled by Phyllis Shlemmer and Palden Jenkins</i>	
		<i>"Churchill's War" by David Irving</i>	
		<i>"The Healing Herbs" by Michael Castleman</i>	
		<i>"The Homebuilt Dynamo" by Alfred T. Forbes</i>	
		REVIEWS - Audio & VideoTapes.....	62
		<i>"The Light Within " by Jan Poole</i>	
		<i>"Nature's Symphony" Vol. 1</i>	
		NEXUS PRODUCT ORDER FORMS.....	69
		DE-CLASSIFIED ADS.....	71
		SUBSCRIPTIONS & BACK ISSUES.....	72

NEXUS NEW TIMES

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STATEMENT OF PURPOSE

Nexus recognises that humanity is undergoing a massive transformation. With this in mind, Nexus seeks to provide 'hard to get' information, so as to assist people through these changes. Nexus is not linked to any religious, philosophical, or political organisation.

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See advertising rates page 67

Subscriptions & Back Issues

See subscription rates page 72

Editorial

Hi there, and welcome to the pages of the latest NEXUS Magazine.

During the weeks prior to the publication of each issue, I am prone to bursts of inspiration as to what to write for my next editorial—but alas, when the time comes to put finger to keyboard, it's gone!

I urge all parents and parents-to-be to read the article on vaccinations. This is a very emotive issue with many people, but you will find that the article printed herein contains a lot of information which should be considered by anyone who intends getting their children or themselves immunised.

This issue sees the printing of the final part of the article on the power and abuse of power by the pharmaceutical drug companies around the world. Maybe these articles will go some way towards encouraging people to take care of their own health, rather than hand it over to big business interests.

As a result of these two huge articles, we decided to compensate and run a couple of smaller-length stories which we have had 'in the basket' for some months.

Speaking of 'in the basket'—I must send a big note of thanks to all those people who send in unsolicited articles, clippings and writings. It is good to see so many people motivated. Please though, if you wish your masterpiece returned, you must provide a stamped self-addressed envelope to have any hope of seeing your many hours of work ever again.!

How many people would ever guess what the article on pages 41 to 44 is about, if left to judge from the title? "Operation Vampire Killer 2000" is an unusual compilation. Actually, the article here in NEXUS is extracted from the book of the same name. For what it is worth, we have already removed heaps of rhetoric and toned down the sabre-rattling somewhat. Read it—you'll see what I mean!

The amazing crop circles found in Germany that we covered in a previous issue of NEXUS have been eclipsed by the discovery of three metal plates buried underground in the field beneath the crop circle formations. The metal plates are engraved or embossed with exactly the same designs as the crop circle. See pages 12 and 13.

The short article on Professor Searl of antigravity research fame, drew a lot of national and international interest. We have published some follow-up information on Professor Searl's whereabouts and contact details. Refer to the Science News section for more information.

Well, folks, I am off to the US in a fortnight. Yes, NEXUS is invading America—by invitation. It seems that NEXUS is getting quite a following overseas, with very strong interest in the US.

Readers may also be happy to know that each issue of NEXUS is currently outselling the issue before—or—sales are going up steadily!

Thank you all for your support.

Duncan Roads

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WHOSE SIDE ARE THEY ON?

Some of the most brutal and bloody regimes in the world today were created and paid for with US tax dollars.

Take Liberia for example. In the fall of 1980, a few days before Ronald Reagan was elected president, Samuel K. Doe, a hulking Liberian sergeant, bayoneted his country's president to death and seized power with other army officers. Although his regime became notorious as a brutal and corrupt dictatorship, Doe got more aid from American taxpayers than any other African ruler - nearly a billion dollars during the Reagan-Bush era.

And remember Kuwait, that wonderful democratic country that America stepped in to save by killing off over 250,000 Iraqis? It now ranks as one of the worst countries involved in the sex-slave trade. According to human rights groups, since Kuwait had been liberated 2,000 Asian maids had managed to escape employers who they claim were regularly raping, assaulting or maltreating them.

(Source: *The Spotlight*, 14 December, 1992, *Sunshine Coast Daily*, 6 April, 1993.)



FLUORIDE LOSING POPULARITY AS PEOPLE BECOME MORE INFORMED

A recent weekend referendum in the upper Blue Mountains on fluoridation of water supplies has resulted in a 71% vote for its removal.

This is similar to results in other shires such as Coffs Harbour, Port Macquarie, Moree, Howlong, Deniliquin, Ballarat, Drouin where constituents have been polled as to their will on the matter.

Unfortunately though, these referendums do little more than litmus test the mood of the shire constituents. In several cases the state governments have forced shires to continue fluoridation of water supplies.

(Source: *Telegraph Mirror*, 3 May 1993.)

PASTEUR FABRICATED HIS VACCINATION RESULTS

In 1878, when Pasteur was already a national hero, he instructed his family to never allow anyone access to his notebooks.

According to Gerald Geison, an historian at Princeton University in New Jersey, Louis Pasteur's laboratory notebooks reveal that he deliberately deceived his colleagues and the public in some of his most famous experiments.

It turns out that Pasteur used some dirty tricks and lied about experimental data to push aside rivals in his bid to get the government licence to produce certain vaccines.

It seems things just never change.
(Source: *New Scientist*, 20 February 1993.)

POMS PRIVATISE WATER

The British experiment to privatise water has proven to be a monumental nightmare.

Apart from the price of water going up, the quality of water in London is now so bad that most people (who can afford it) are buying imported bottled water for drinking.

In the past five years, the price of water has risen by almost 50 per cent, and last year prices went up 12.2 per cent, more than three times the rate of inflation.

As a result, the ten private water companies in England and Wales have issued an alarming 900,000 summonses for non-payment of bills. 21,000 residences had their water supply cut last year, an increase of 177 per cent on the previous year's disconnections.

The water companies now want to charge almost double for the removal of pesticides, chemicals and lead from drinking water.



... GLOBAL NEWS ...

Don't laugh - the Scots are fighting off plans to privatise the abundant water in their streams, rivers and lochs.

(Source: *The Sun-Herald*, 27 September 1992.)

GOOD FOOD, BAD CHEMICAL?

If you put garlic and chilli peppers on your pizza, you're OK says the US government. But spray it on your crops and you're in trouble. Not wanting to use chemicals on his farm, Rich Ihler of Idaho sprayed a mixture of garlic and chilli peppers on his crops. Now he is in trouble with the EPA (Environmental Protection Agency) who are investigating him because the mixture is not a "registered pesticide".

(Source: *The Spotlight*, 22 February 1993.)

MIND CONTROL EXPERIMENTS ON PSYCHIATRIC PATIENTS

Canada's government has agreed to compensate an estimated 80 surviving victims of psychiatric experiments carried out in the 1950s and financed, at least in part, by the CIA.

The idea was to help mental patients. But the CIA wanted to explore 'brainwashing' techniques used by communists during the Korean War. Canadian officials took no responsibility for the program saying a settlement plan which could provide each of the patients US\$80,000 was merely an humanitarian gesture.

(Source: *The Spotlight*, 7 December 1992.)

SALIVA TO BE PATENTED?

Scientists have 'discovered' that saliva is the perfect 'first aid kit'. It acts to clean and disinfect wounds and makes viruses clump together so they're easier to get rid of. So in the spirit of modern medicine, drug companies are trying to isolate the active ingredients, so they can sell them to us in new drugs and ointments.

Who knows—licking wounds may end up needing TGA or FDA approval.

(Source: *Sovereign Scribe*, Jan-March '93)

THE COUNCIL ON FOREIGN RELATIONS

The Council on Foreign Relations was incorporated on 29 July 1921, in New York, following two years of planning by some of the most influential people in America.

The Council attracted the elite of American society—industrialists, bankers, presidents, secretaries of state, academic authorities, military commanders, media moguls.

Many of the key players figure prominently in other secret, 'internationalist' organisations such as the Bilderbergers, and the more recent Trilateral Commission, established as a CFR-offshoot by David Rockefeller and

Zbigniew Brzezinski in 1972. A high percentage of names on the membership lists of all these societies are unknown to the majority of us.

The CFR's goal, according to conservative commentators in particular, is to establish a "One World Government" or a "New World Order". A prime objective of the NWO is believed to be the redistribution of the world's wealth among all nations—and concomitant removal of many basic freedoms.

Below is a list of people placed in major media organisations, who are also members of the Council on Foreign Relations or Trilateral Commission.

(Source: *F.R.E.E.*, PO Box 33339, Kerrville, Texas 78029 USA.)

NEW YORK TIMES		Malcolm Muir	CFR	John Scali	CFR
Harding Bancroft	CFR	Don Oberdorfer	CFR	Barbara Walters	CFR
Amory Bradford	CFR	Peter Osnos	CFR	CABLE NEWS NETWORK	
Richard Burt	CFR	Maynard Parker	CFR	David Schorr	CFR
Orvil El Dryfoos	CFR	Walter Pincus	CFR	MEDIA - REPORTERS	
Max Frankel	CFR	George F. Will	CFR/TC	Elie Abel	CFR
Richard Gelb	CFR	TIME MAGAZINE		William Buckley	CFR
James Greenfield	CFR	Louis Banks	CFR	Marquis Childs	CFR
David Halberstram	CFR	Ralph Davidson	CFR	Norman Isaacs	CFR
Walter Lippmann	CFR	Hedley Donovan	CFR/TC	Jim Lehrer	CFR
L.E. Markel	CFR	Henry Grunwald	CFR	Michael O'Neill	CFR
H.L. Matthews	CFR	Alexander Heard	CFR	Victor Reisel	CFR
John Oakes	CFR	James Linen	CFR	Theodore White	CFR
Adolph Ochs	CFR	Sol Linowitz	CFR/TC	PUBLIC BROADCAST SERVICE	
Steven Rattner	CFR	Marshal Loeb	CFR	Hartford Gunn	CFR
James Reston	CFR	Rawleigh Warner Jr	CFR	Robert McNeil	CFR
A.M. Rosenthal	CFR	Thomas Watson Jr	CFR	Jim Lehrer	CFR
Jack Rosenthal	CFR	Donald M. Wilson	CFR	C. Hunter-Gault	CFR
Harrison Salisbury	CFR	BALTIMORE SUN		Hodding Carter III	CFR
William Scranton	CFR/TC	Henry Trehwhitt	CFR	Daniel Schorr	CFR
H.L. Smith	CFR	U.P.I.		REUTERS	
A. Hays Sulzberger	CFR	H.L. Stevenson	CFR	Michael Posner	CFR
A. Ochs Sulzberger	CFR	ASSOCIATED PRESS		BOSTON GLOBE	
C.L. Sulzberger	CFR	Keith Fuller	CFR	David Rogers	CFR
Seymour Topping	CFR	Stanley Swinton	CFR	NBC/RCA	
DOW JONES & CO (WALL ST JOURNAL)		Louis Boccardi	CFR	T.F. Bradshaw	CFR
William Agee	CFR	Harold Anderson	CFR	David Brinkley	CFR
Robert Bartley	CFR/TC	Katharine Graham	CFR/TC	John Chancellor	CFR
J. Paul Austin	TC	CBS		Lester Crystal	CFR
Charles Mayer	CFR	William Burden	CFR	Marvin Kalb	CFR
Robert Pottner	CFR	C.C. Collingwood	CFR	Irving Levine	CFR
Richard Wood	CFR	Roswell Gilpatric	CFR	P.G. Peterson	CFR/TC
Karen House	CFR	Richard Hottelet	CFR	John Petty	CFR
NEWSWEEK/WASH.POST		James Houghton	CFR/TC	Jane Pfeiffer	CFR
Frederick Beebe	CFR	Lawrence LeSueur	CFR	John Sawhill	CFR/TC
Robert Christopher	CFR	Bill Moyers	CFR	H. Schlosser	CFR
A. de Borchgrave	CFR	William Paley	CFR	R.W. Sonnenfeldt	CFR
Osborne Elliot	CFR	Dan Rather	CFR	WASHINGTON TIMES	
Murray Gart	CFR	Harry Reasoner	CFR	Arnaud de Borchgrave	CFR
Philip Geyelin	CFR	Henry Schacht	CFR/TC	NATIONAL REVIEW	
Katharine Graham	CFR/TC	Frank Stanton	CFR	Wm. F. Buckley, Jr	CFR
Philip Graham	CFR	Marietta Tree	CFR	Richard Brookhiser	CFR
Meg Greenfield	CFR	ABC			
Robert Kaiser	CFR	Ray Adam	CFR		
M. de B. Katzenbach	CFR	Frank Cary	CFR		
Joseph Kraf	CFR	John T. Conner	CFR		
Kermil Lausner	CFR	G. Jenkins	CFR		
Murray Marder	CFR	Ted Koppel	CFR		
Eugen Meyer	CFR	T.M. Macioce	CFR		
Arjay Miller	TC				

... GLOBAL NEWS ...

CRACK POLICE BUSTED

A Florida State Appeals Court has ruled that Broward County Sheriff Nick Navarro has to stop an operation under which sheriff's department personnel manufactured crack cocaine, then sold it to citizens, then arrested the citizens for buying it.

(Source: *Sovereign Scribe*, Jan-March '93.)

DOES HIV CAUSE AIDS?

Several experts on retroviruses, including Peter Duesberg, have long maintained that HIV is not necessarily the cause of AIDS.

This is very interesting, especially in light of the growing number of cases in which people with AIDS are testing negative for HIV.

Fourteen more AIDS cases have become known to the Center for Disease Control in Atlanta, Georgia, in which the patient tested negative for HIV.

(Source: *EIR*, April 16, 1993.)

IODINE DEFICIENCY IN CHINA

400 million Chinese suffer iodine deficiency and several million are mentally retarded as a result, according to the *Chinese Science and Technology Daily*. The report stated that iodine deficiency was a leading cause of men-

tal retardation in China, and that an estimated 51 million people in mainland China suffer some form of mental retardation.

(Source: *Chinese Science & Technology Daily*, 26 March 1993.)

GAYS NOT GAY OVER NEW STATISTICS

For the past 45 years we have been led to believe that, based on the Kinsey Report, 10 per cent of the American and Australian populations are homosexual.

The Clinton For President campaign pitched for the gay vote on this belief, and the education departments of Australia are still telling our children that homosexuality is natural and that 10 per cent of the population is gay.

Imagine the disbelief of the gay lobby when confronted with the results of a big new national sex survey which reveals that only 1.1 per cent of males are homosexual.

This survey, incidentally, reflects similar figures for homosexuality in France and Germany.

(Source: *Sydney Morning Herald*, 17 April '93.)

WHO FUNDS CLINTON?

NEXUS MAGAZINE accurately predicted the election of Bill Clinton in our June-July 1992 issue. We weren't psychic—we just noted that Bill Clinton

had all the right 'credentials', i.e., he is a member of the Council on Foreign Relations (CFR) and the Trilateral Commission, he is a Rhodes scholar, and is invited to the super-exclusive Bilderberger conferences. All in all, he hob-nobs with the world's most powerful bankers, multinational company directors, media barons and other power brokers.

We thought you may like a peek at just a few of the organisations that helped fund Clinton's campaign.

SUICIDE RATE SOARS

For the first time in twenty years, the number of suicides has overtaken the number of people killed each year in cars. According to the Australian Bureau of Statistics this was the case for all states except Tasmania and the Northern Territory.

This does not necessarily reflect the possibility that we are becoming more careful and considerate drivers: it shows a rise in the rate of suicides by over 20 per cent in some states.

This is not surprising news to country dwellers, where drought and Australia's economic policies have driven many farmers to the wall, and beyond.

The saying in the country now, is that the worst form of child abuse is to leave a child your farm.

(Source: *The Australian*, 8 Jan 1993.)



Phillip Morris	\$222,500
ARCO	\$269,042
Archer Daniels Midland (Andreas)	\$227,500
Tommy Boggs, super lobbyist	\$100,000
Bechtel Group	\$132,950
Alida Rockefeller Messenger	\$300,000
The Tobacco Institute	\$137,275
Ron Perlman, Revlon	\$141,700
Robert E Rubin of Goldman Sachs	\$275,800
Chevron	\$105,938
General Electric	\$124,725
Goldman Sachs and Employees	\$5,000,000
Steven Grossman	\$200,000
Human Rights Campaign Fund	\$3,000,000
Sierra Club & Combined Environmentalists	\$2,400,000
United Tobacco Company	\$125,346
Vitas Healthcare	\$137,752
Lazard Freres	\$116,500
Merle Chambers (Womens Lib)	\$210,000
Hollywood Women's Political Committee	\$1,000,000
Bronfman Company	\$206,910
Peter Lewis Prog. Insurance	\$231,300

BEHIND WACO?

A mass of claims and counterclaims exist about who was responsible for the massacre at Waco.

Most of this information centres around factors such as Koresh's mental stability, or the over-zealous rambo-starved authorities with their big guns etc.

There is however a slightly more intriguing side to Waco.

CAN, the acronym for the Cult Awareness Network, has emerged from obscurity to international prominence. You could be forgiven if you missed it, but 'experts' from CAN were the people who prompted the authorities into taking action on Waco, and then advised them on how to handle Koresh and his followers.

CAN has been described as "Kidnappers, Inc.". One of its founders is Louis J. West who is the Chairman of the Department of Psychiatry at the University of California, Director of the Neuropsychiatric Institute, and is basically the defacto head of the US government's covert mind-control programmes. (Refer to "Mind Control & The New World Order", published in Nexus Magazine, vol.2, nos 11 & 12.)

CAN kidnappers and deprogrammers-for-hire specialise in churning out self-serving reports from terrorised former members of organisations labelled as cults by CAN operatives. These often chilling reports are used both to justify the need for CAN's 'expertise' in deprogramming additional members, and to drum up business and increase the influence of CAN.

What is more is that CAN has access through Louis West and others to a wide variety of intelligence sources. One such source proudly boasting of its role in supplying documentation on the Church to the BATF is the notorious ADL (Anti Defamation League.)

The ADL and CAN are tightly integrated, together with a psychiatrist named Park Dietz with the behavioural studies unit of the FBI, based out of Quantico, Virginia. That is the unit of the FBI involved in Waco.

All in all, the whole thing stinks!

(Source: Pegasus Computer Network, various newspapers, EIR Magazine)

DOUBLESPEAK AWARDS FIND FERTILE GROUND IN POLITICS

Doublespeak has just about driven William Lutz to the brink of "mental activity at the margins". That euphemism was just one gem discovered by the Rutgers University English professor for the 1992 Doublespeak Awards, announced in Urbana by the National Council of Teachers of English.

The annual awards—intended to call attention to language that is "grossly deceptive, evasive and euphemistic"—were bestowed during the council's convention in Louisville, Kentucky, USA. Among the nominees:

- Instead of being laid off, workers are "involuntarily terminated" as companies "reposition", "reshape", "realign" and "reduce duplication" through a "release of resources", "permanent downsizing" or "payroll adjustment".
- Along with other newfound freedoms, the people of Moscow can now visit "intimacy salons"—sex shops, as they are known in other countries.
- US soldiers should pay close attention to the Army's warning that exposure to nerve gas may cause "immediate permanent incapacitation"—that is, death.
- Students who stand still are now in a state of "spatial anchoring."
- Removing books from the library isn't censorship, just a case of "weeding" books.
- Colleges don't drop failing students, they "expedite their progress toward alternate life pursuits".
- Electric fans are now "high-velocity, multipurpose air circulators".
- Radio and television commercials are now referred to as "value minutes".
- A US Department of Energy nuclear fuel dump is a "monitored retrievable storage site".
- The Environmental Protection Agency now refers to acid rain as "wet deposition".
- Politicians in Canada engage in "reality augmentation" but would never say that they'd lied.

And the winners were:

3rd place—All the politicians who put the phrase "family values" at the center of the 1992 political campaign. An ambiguous and vague phrase, it "exploited intense feelings aroused by the idea of the family to celebrate their own idea of what constitutes the best domestic arrangement."

2nd place—The Republican and Democratic parties for "claiming they are for reforming the way political campaigns are financed, even while they continue to seek and accept large contributions from special-interest groups, corporations, and wealthy individuals."

1st place—President Bush for various novel uses of language, including calling for "less proliferation of all different kinds of weapons" as the Department of Defense reversed a 25-year policy and began supporting arms trade shows around the world.

Finally, the 1992 George Orwell Award for Distinguished Contribution to Honesty and Clarity in Public Language went to Donald Barlett and James Steele, authors of *America: What Went Wrong*. The authors received the award for cutting through "the political and economic doublespeak used to justify the economic policy of the 1980s" to reveal "who is and isn't paying the price in the '90s."

From the November 20th issue of the Champaign-Urbana *News Gazette*.

Extracted from peg:alt.activism, via Pegasus Networks, Brisbane, Tel: (07) 257 1111.



NEXUS follow-ups

The Big Project

The Nexus Hi-Tech Super Community Project is still on the drawing board.

People who have registered their interest in this project with our office will shortly be receiving a report on progress to date.

Nexus in the USA

Nexus Magazine will now also be printed in the USA to cater to the growing demand of overseas readers and subscribers. Our US office will be situated just outside Chicago in Illinois.

The US edition of Nexus will be identical to the Australian/New Zealand edition, except in advertising content.

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Robert Adams' Pulsed Electric Motor Generator

There was and is a huge amount of interest being generated in the inventions and research of Robert Adams in New Zealand.

Nexus has been contacted by several people claiming to have successfully duplicated some of Robert Adams' work.

Mr Adams sent us a fax just before going to print, which reads as follows:

The mystery of magnetism and its complex behaviour in the new world of advanced science is unravelled at last.

New Zealand inventor after years of exhaustive research makes remarkable discoveries pertaining to 'magnetism' and the 'ether'.

These discoveries will pave the way to clean, free energy world wide.

Establishment teachings will be shattered, together with the notions of Sir Isaac Newton, James Clerk Maxwell, Muller and Shaffranke, to name but a few.

Read all about this amazing, advanced technology in the August-September '93 issue of Nexus.

OXYGEN THERAPIES - THE EMPIRE STRIKES BACK

Few people could have missed the wave of media and medical attacks on oxygen therapies, particularly ozone therapy, over the last two months.

Using a campaign of lies, smear, innuendo and bribery the establishment media jumped straight to the defence of both the giant drug companies and their willing sales reps - the doctors.

The basic outline of the Phillipines clinic saga is this:

- Thousands of people have tried oxygen therapies and are convinced it works. There is an ever growing number of people seeking this treatment.

- A private group of businessmen decided to bring the top-of-the-line ozone machine into Australia after seeing the medical establishment show no interest in catering to growing requests for ozone treatment.

- The Therapeutic Goods Administration (TGA) allegedly requested 10 million dollars up front before they would begin the process to approve it for human use in Australia.

- The group of businessmen used contacts overseas to establish a fully supervised medical clinic on an island in the Phillipines. The Sebu Clinic.

- The treatment programme started with an initial batch of patients, many of whom needed carrying onto the plane in the first place. The patients experienced such positive improvement that they have been lobbying for the continuation of their treatment in Australia.

- Last news to hand is that Fairfield Hospital in Melbourne are considering testing the ozone machine, on animals, and that the Phillipine government is going to continue using the Cebu Clinic for ozone treatment. In other words a lot of people were very impressed with the treatment results!

Launching the attack on oxygen therapies and ozone therapy was *A Current Affair*. Their first episode on ozone therapy was basically a character assassination of one Basil Wainright. By alleging that Wainright was a con, the show was also implying that oxygen

therapies itself was a huge con. Just to make sure they trundled out a couple of AIDS experts who predictably rubbished oxygen therapy but provided no proof.

Most viewers of the show noted that *A Current Affair* was not able to produce a single person who experienced oxygen therapies that would testify on camera that it did not work. The show's claim that ozone therapy is a financial ripoff were left unsubstantiated for obvious reasons also.

Inventor Basil Wainright's credibility was their main evidence that ozone therapy must be a 'cruel con'.

Basil Wainright came up with an invention in the UK that the military wanted, and were legally entitled to seize. Wainright refused to sign over the patents, was jailed and later released. He moved to America, and was raided while testing out his new polyatomic aphaeresis unit (ozone machine). He was later charged with practicing medicine without a license.

I was telephoned by a gentleman claiming to be the researcher for *A Current Affairs* programme on ozone therapy. He told me that the brief for the show was "to hang Wainright out to dry". I asked him why he failed to produce any people prepared to speak out against ozone therapy after using it - he said he couldn't find any such people.

The TGA has been sending letters to vendors of oxygen therapies related products warning them that they may be contravening the Act.

Channel 7 News also in a predictably sensationalist manner, stormed into the clinic of one Sydney doctor who has been practising ozone therapy for years. They also were unable to find anyone from the clinic who was unsatisfied with their treatment and prepared to testify on camera.

There are now thousands of people who have obtained successful results from using forms oxygen therapy to treat a wide variety of ailments.

With the discovery that AZT makes no difference in treating AIDS, you would think that anyone serious about curing AIDS would at least test out the claims about ozone therapy.

The PICTOGRAM and the PLATE

A mysterious crop-circle pictogram appeared one night in a German wheat field.

The mystery deepened with the discovery of metal plates buried underground, bearing exactly the same pictogram!

by Michael Hesemann

Out of the 26 crop circles and formations which appeared in Germany during the summer of 1991, the most interesting and complicated one was discovered by joggers in the early hours of 22 July at Grasdorf near Hildesheim in Lower Saxony.

The 300 foot long by 150 foot wide pat-

tern (it covered an area of 45,000 square feet) consisted of seven symbols and 13 circles, with a cross in the middle circle representing the ancient German sun symbol. The whole structure resembled a Scandinavian rock painting of a 'Chariot of the Sun', a sacred symbol of the ancient northern Germans and a symbol for the 'heavenly chariots' of the Nordic gods.

The site of the pictogram is archaeologically significant. It lies at the foot of the Thieberg, a hill where the free men met for "Thing", an early form of parliament. In immediate proximity we located the Wuldenberg, a pagan sanctuary of the great god Wodan, destroyed by Charlemagne in the late 8th century when a church was erected.

The forest between the Thieberg and the Wuldenberg was called the Heilige Holz (Holy Forest), a controversial sacred forest of the Germans up to the late Middle Ages. When a castle governor (Burgvogt) ordered the forest cut down in 1273, he was killed by the Grasdorf people in what resulted as a small civil war. The forest remained untouched until the 19th century. Archaeologists agree that it had been a sacred ground for about 4,000 years.

The owner of the field, farmer Werner Harenberg, assured me he found the pictogram in such a cleancut, accurate way, that he immediately ruled out any possibility of a hoax. Tim Schunemann of Goslar measured the pattern on 24 July and reported:-

The circles were nearly perfect. The longest straight line of the pattern was exactly in an east-west direction. The edges were clearly cut; the change from standing to lying stalks was abrupt. The circles had nice and symmetric spiral patterns. The stalks were flattened in a clockwise direction and not broken.

Members of the research group EFODON measured radioactivity with a Geiger-Müller counter. The result: the pointer deflected many times with a maximum of .737 microsievert/h—76% higher than the prescribed maximum for work-rooms—then fell back. Normally this is impossible because radioactivity is constant.

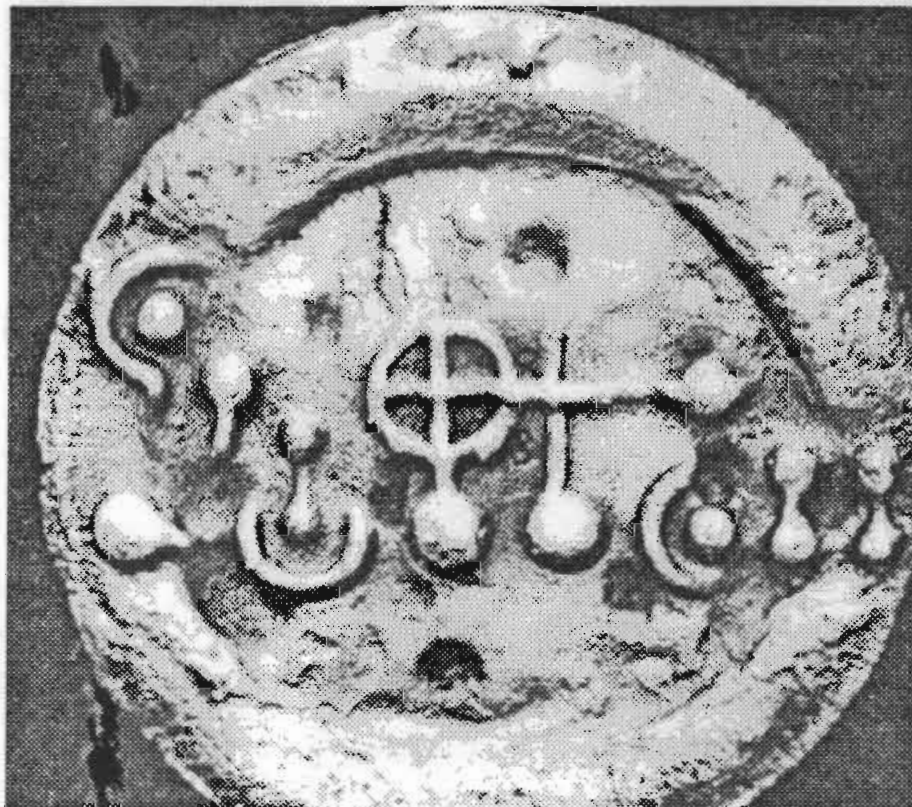
Was this an authentic pictogram?

The evidence speaks for itself. Because the formation is located immediately next to the B444, a busy street, hoaxers most probably couldn't have stayed undetected. One thing is sure—when a promenade passed the field at 11 pm, nothing unusual was seen. At about 1.30 am, Christian Fiedler, from Grasdorf, saw an orange-colored, pulsating, flashing light hovering over the area in question and flying to and fro.

At 2 am, other witnesses heard a strange "whooping" sound with intervals similar to but louder and duller than a helicopter.

The Grasdorf pictograph received great attention from the media. Hardly a newspaper in Germany failed to publish an aerial photograph of the formation and thousands came to visit the site. Farmer Harenberg, after reading about the reaction of British farmers, started to ask for an entrance fee of about one pound, and ordered one of his farm workers, a Turk named Chema Kucuk, to watch the field and collect the money.

Many visitors came with dowsing rods or pendulum, Geiger counters or metal detectors. One of them was successful. On 2 August he located metal in three of the circles, the ones surrounded by a half-ring. He marked the sites and told Chema that he was going to ask Mr Harenberg for permission to dig. He soon came back with a mattock and shovel, claiming to have permission and started to dig.



At a depth of two feet he discovered three heavy, 10-12-inch diameter metal plates fully covered with dirt and soil. He showed them to Chemal, the farm worker, and said he was going to take them to Mr Harenberg. The man drove away and never came back. Instead he called the farmer on 7 August and sent him a picture of one of the plates. Amazingly, it was covered by the same signs which had appeared in the field.

When I interviewed Chemal he ruled out all possibilities of a hoax. The plates were too deep in the soil, they were too encrusted with dirt to be something located there for only a short time. Indeed, the mysterious digger came just at the right time, shortly after the first rain in the area for weeks. A few days before, the ground would have been too hard for digging.

Before the pictogram appeared, the wheat field was definitely untouched. Chemal told me he tried to clean the plates and that he could recognise there was something on them. But he couldn't see more because they were too crusted.

According to German law the plates found on his land are the property of Mr Harenberg, and when speaking to the finder on the telephone, he stressed this point. The result was that the finder would not tell his name or his phone number and avoided all further contact with the farmer. The only thing sure about his identity is a photograph taken of him by Chemal. It shows a man with a moustache in a blue-collar painter's outfit.

In August, a man calling himself Mr Hase showed the three discs to the local press. Together with the editor, he went to a local jeweller. He discovered that the plates were made out of very pure metals, one of gold, one of silver and the third of bronze. The silver was of higher purity than sterling. The gold was so-called 'alt-gold', gold of the highest purity.

One of the persons present at the Grasdorf pictogram at the time of 'Herr Hase's digging, a Mr Pfeiffer from the Ruhr area, was able to contact the finder in September. He learned the gold plate had been destroyed to sell it to a local jeweller for a few hundred thousand Deutschmark. The other two plates were sold to Mr Pfeiffer for DM50,000 (about AUD \$45,000). Whether this price was for each or both, I do not know.

In the meantime, the controversial German psychic and "channel of the Ashtar Command", engineer Hermann Ug from Reutlinger, allegedly received a message from the space brothers, claiming the "young treasure hunter was inspirationally instructed to find the plates", and that they were placed there "about 300 years ago on a former visit of the gods on earth as evidence of this extraterrestrial visitation for the afterworld". According to Ug they were made out of a "special metal alloy unknown to terrestrial science".

At another channeling on 23 December 1991, Ug declared that "a metallurgical examination could very easily prove their extraterrestrial origin". This inspired the

Tubingen Town Attorney Dr Johannes Roemer Blum to start his own investigation. In June 1992 he was able to meet Mr Pfeiffer personally and arrange a metallurgical examination of the plates.

The results are attested to by the German Federal Material Inspection Authority.

One plate is of a copper/tin alloy with 10-15% tin, 1% nickel, and traces of iron, less than 0.1%.

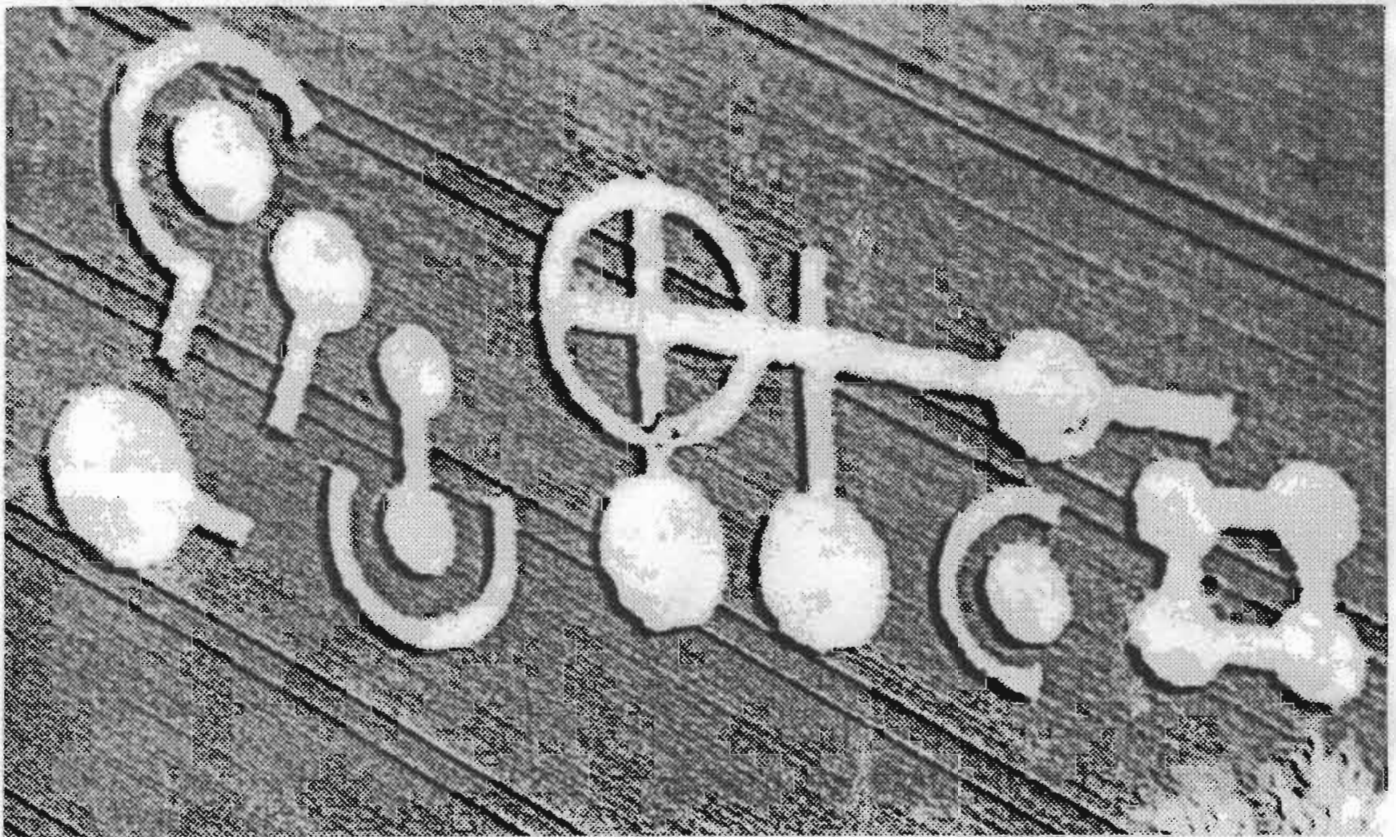
The silver plate consists of the purest silver with traces of iron less than 0.1%.

Although the result is not highly unusual, it definitely rules out any possibility of a hoax. The plates are much too valuable to have been used for a mere joke. The ground was too hard for any undiscovered digging before or at the time the pictogram appeared. The field had been watched by Chemal Kucuk, the Turkish farm worker, and it is definite that Mr Hase appeared at the scene the very first day after it rained.

So, the question remains: Who deposited the three plates beneath the formation? And why? It appears the assumption of an 'alien component' is legitimate. ∞

Michael Hesemann is a cultural anthropologist, author of seven books and publisher of Germany's leading metaphysical magazine 2000.

He is also organiser and host for a number of international UFO conferences held in Germany.



Earth Changes Report

Two issues ago we promised readers a column of Gordon Michael-Scallion's answers to your questions. We publish below the most popular questions and his response to them.

We note that the big earthquake predicted for California on 9/10 May 1993 did not happen, and his original prophecy of between May '93 and December '95 has been repeated in the May edition of his newsletter.

Q: Do you see wars in, or invasions of, Australia?
(*M. Jacob, New South Wales*)

A: Not as we find. Much of the karma of this land was worked through during World War II. While the world will see a great religious war shortly (1993-97), it will not spread to Australia or New Zealand. This does not mean, however, that social upheavals will not occur during Tribulation in these lands. How a nation lives each day determines its own karma. These countries are part of an ancient land that developed much of the plants, flowers and animals now present in the earth. As co-creators, much of a spiritual nature was practised in this land and still remains as an energy in many of the ancient sites. When shortages come, tests will abound.

Q: You mention in your tape (*Earth Changes Australia*) that 15 tidal waves will hit Australia. Where do they originate, where will they hit, how high will they be, and when will they take place?
(*R. Parnell, Queensland*)

A: Much has already been given on this. Beginning in the spring/summer of '93, tsunamis will hit Queensland due to Californian earthquakes. This occurs several times over a period of days and weeks. Some will reach 50 feet or more. Later in Tribulation, 1995-97, tsunamis will hit Western Australia and Queensland due to earthquakes in the Indian Ocean, Japan, the Hawaiian Islands, South America and United States. Some waves on the eastern coast will reach 150 feet or greater. All coastal regions of the continent will be affected.

Q: Will there be any radiation problems in Australia and, if so, to what extent?
(*Alice C. Tisdale*)

A: All lands and oceans shall be affected to some degree during Tribulation due to the Holy War in Africa, the Middle East and Eastern Europe. Nuclear bombs shall be used in these lands but not other lands. However, fallout from this war, as well as a reactor meltdown in the United States, shall bring contamination to the world similar to Chernobyl. Those with weak immune systems shall be more affected than others—though not terminal to life in this land.

Q: Can you please tell us whether a tidal wave will really hit Sydney and, if so, when is it supposed to happen and how far northwards will it affect Queensland?
(*Gianfranca Dall Tosco, Queensland*)

A: As given, tsunamis shall hit this region often during Tribulation beginning in '93 and building in magnitude from '95 onward. It will affect all coastal regions of Australia to a greater or lesser degree depending on direction of wave, speed, ocean conditions and terrain, as well as the lunar position and angle of the wave to the shoreline. It will hit all of Queensland and New South Wales, including, of course, Sydney. The warning sign for the first of

these tsunamis is to watch for earthquakes greater than 8.0 in California, the Indian Ocean, the Hawaiian islands and Japan, as precursors to tsunamis hitting this land. Then, within 8-12 hours from same, expect them to hit.

Q: Can you tell our group here in Australia what changes you see for Tasmania?

A: While Australia will lose some of its coastal regions due to rising ocean levels and tidal waves, land will rise due to a reshifting of the tectonic plates. Tasmania will rejoin the mainland—as it was in Lemurian times, some 54,000 years ago.

(*The Earth Changes Report, #20, May 1993*)

Q: How can we each find the best place for ourselves?

A: A simple exercise to do is to place a map in front of you. Close your eyes. It would be best here if you face an easterly direction, with the map in front of you. Then, place the index finger of the right hand outward, and have the index finger touching the thumb, so they are joined together, with slight pressure, so that the middle finger points out. Then simply move the hand out in front of the map with the eyes closed. You will not know specifically where you are, but move the hand. Look for a sensation in the shoulder blades, up through the spinal column, and into the hand, the arms, under the armpits. Look for sensations of body activity. When this occurs, then place the hand or the finger down on the map, and explore those areas. For each, this exercise should work best for your own personal growth and development. You will not move unless your soul so needs that lesson to move.

(*The Earth Changes Report, #8, May 1992*)

Q: How can growers prepare for the earth changes?

A: By understanding the importance of shape in the placement of rows, the relationship of sound and colour—how coloured light, and sound, in conjunction with mineralisation, can increase crop yield. Also, radial forces, radionics, resonant poles, harmonic radiators need to be studied and applied. These may be used for pest control, and to bring in the forces of nature, or those elementals that govern same.

(*The Earth Changes Report, #16, January 1993*)

Q: Is there a way a room or building can be protected or made more positive through the use of crystals or devices?

A: Each room has an active and receptive energy field as well as a focus point of collective energy. This focus point is dependent on the length, width and height of the room as well as the orientation of the room relative to magnetic and gravitational field. There are other forces at play but these are the dominant ones. These forces can be modified or 'tuned' through the incorporation of minerals, shapes of objects, or devices. If the desire is to balance or focus energy in the centre of the room, then spheres, 2 inches or more, placed in each corner of the room at a point one-third of the distance from the ceiling to the floor, may be installed on a small shelf in the corners between connecting walls. The exact focal point and placement must be tuned intuitively for maximum result, due to slightly modifying factors present in the environment of the dwelling. The spheres may be clear crystal or amethyst.

(*The Earth Changes Report, #18, March 1993*)

For people wishing to obtain subscriptions or back copies of *The Earth Changes Report*, write to: The Matrix Institute, RR1 Box 391, Westmoreland, NH 03467, USA.
Tel: 603 399 4916; Fax: 603 399 4340.

GREAT BIRDS OF FIRE

*The Pterodactyl is
a huge flying
dinosaur-type bird,
which has a voracious
appetite for
raw meat.
It is also extinct ...*

... or is it?

Extracted from chapter 9 of the book
Lost Cities of North & Central America
by David Hatcher Childress

Available through Nexus Magazine
PO Box 30, Mapleton Qld 4560
Price: \$25 (includes postage)

The sun was beating down mercilessly. It was as hot in Texas as it was in Mexico. I had crossed the border into Texas at Brownsville a few days before and had stayed at a trailer court that my mother and stepfather owned, though they lived in Arizona.

I had promised them that I would look at the trailer court and make sure that the couple they had hired to manage it were keeping it in good condition.

After resting for a few days, it was fortunate that my old pickup truck was sitting in the parking lot. After looking under the hood, and a few trips down to the local auto parts store, I had the truck running and was now on my way across Texas, heading for Arizona. My first main stop was Big Bend National Park in the south-west portion of the state.

Texas has its share of mysteries, lost treasure and ancient civilisations. A number of stone heads and pottery figures have been found in Texas, including a ceramic figure found near Cisco, Texas, that was identified in 1946 by three professors from the University of Mexico as the figure of the Aztec god of agriculture, Xipe-Totec. They surmised that the head had been made between the 10th and 12th centuries. Larger, stone heads have been discovered at Cross Plains, Texas, that wore conical hats and were "very old". Myself, I was after pterodactyls.

"Pterodactyl pens? How far are they?" I asked. I shielded the sun from my eyes, and looked at the man with a cowboy hat and blue cotton shirt.

"Just nearby, across the creek," said the sun-weathered rancher. He had on a brown cowboy hat and a red checkered shirt. I followed him across a bridge that crossed the small creek in front of us and then noticed some rock walls along a cliff.

"These here are the pterodactyl pens," said the man pointing to the ancient, crumbling structures.

"Why do they call them pterodactyl pens?" I asked.

"Well, they have these legends around here about pterodactyls," he said. "I've never seen one around here myself, though. Just in a museum."

I stopped and looked at the walls. They were like pens, and since they were against cliffs, they could have been made into cages. Still, they were maybe just the ruins of a small settlement. Though pterodactyl pens was an intriguing notion, it was less likely an explanation than others.

The subject of living pterodactyls is, however, a fascinating subject, and one that is not to be shrugged off lightly. Strange and persistent legends abound in the south-west of giant winged creatures. These stories have been told since before the Spanish arrived and continue to this day. Some radical theorists have gone so far as to say that these legends and sightings can be attributed to still-living flying dinosaurs—to pterodactyls or, more precisely, pterodons.

There are literally hundreds of reports of giant birds and flying lizards showing up around the world. And it is a fact that the remains of pterodons have been discovered at Big Bend National Park. The park was the site of the discovery of the skeleton of a giant pteranodon in 1975. It had a wingspan of 51 feet and is the largest such fossil of a flying reptile so far discovered. Other pterodactyls were much smaller and had wingspans from 8 to 20 feet.

Though pterodons are believed to have become extinct about 65 million years ago, this may not necessarily be the case. Many creatures which lived at that time are still alive, such as crocodiles, turtles, and the famous coelacanth. Even the date of the fossil of the giant pteronon recently found at Big Bend is in question. Since fossils cannot be dated by any known technical method, their age is guessed at from the geological strata around it, and since the current dating of geological strata is based on the prevailing uniformitarian theory of slow geological change, the date of many fossils may be radically closer to our own than 65 million years.

Almost every Indian tribe from Alaska to Tierra del Fuego has legends of a gigantic flying monster so large that "...it darkened the sun". The Haida natives of the Queen Charlotte Islands of British Columbia believe that some Thunderbirds were so large that they could lit-



erally pick up small whales from the sea. Much of their art and woodcarving depicts exactly such a capture by a Thunderbird.

Some South American Indians believed that the bird was constantly at war with the powers living beneath the sea, particularly a horned serpent, and that it tore up large trees in search of giant grubs which were its favourite food.

The clapping of these giants' wings created thunder, so they were known as "Thunderbirds". The Navajo Indians still perform their Thunderbird dance, and tell the legends of the 'cliff monster which lived in a high craggy roost, descending to carry people off to feed to its young'. Carvings of what appear to be pterodons can be found in Mayan ruins at Tajin, north-eastern Vera Cruz state in Mexico, and on a bluff facing the Mississippi River near Alton, Illinois.

One amazing story that appeared in the Tombstone, Arizona, *Epitaph* on 26 April 1890, related:

"A winged monster, resembling a huge alligator with an extreme-

ly elongated tail and an immense pair of wings, was found on the desert between Whetstone and Huachuca mountains last Sunday by two ranchers who were returning home from the Huachucas. The creature was evidently greatly exhausted by a long flight, and when discovered was able to fly but a short distance at a time. After the first shock of amazement had passed, the two men, who were on horseback and armed with Winchester rifles, regained sufficient courage to pursue the monster, and after an exciting chase of several miles, succeeded in getting near enough to open fire with their rifles and wound it.

"The creature then turned on the men, but owing to its exhausted condition they were able to keep out of its way, and after a few well-directed shots the monster partly rolled over and remained motionless. The men cautiously approached with their horses snorting in terror and found that the creature was dead.

"They then proceeded to make an examination and found that it measured about 92 feet in length and the greatest diameter was about 50 inches. The monster had only two feet, these being situated a short distance in front of where the wings were joined to the body. The head, as near as they could judge, was about 8 feet long, the jaws being thickly set with strong sharp teeth. Its eyes were as large as a dinner plate and protruding about halfway from the head. They had some difficulty in measuring the wings as they were partly folded under the body, but finally got one straightened out sufficiently to get a measurement of 78 feet, making the total length from tip to tip about 160 feet.

"The wings were composed of a thick and nearly transparent membrane and were devoid of feathers and hair, as was the entire body. The skin of the body was comparatively smooth and easily penetrated by a bullet. The men cut off a portion of the tip of one wing and took it home with them. Late last night one of them arrived in this city for supplies and to make the necessary preparations to skin the creature, when the hide will be sent east for examination by the eminent scientists of the day. The finder returned early this morning accompanied by several prominent men who will endeavour to bring the strange creature to this city before it is mutilated."

Since no mention of this creature is made in any following issues of the *Epitaph*, it would seem to be a hoax, possibly created to boost the circulation of the paper or enliven a boring week in Tombstone. Especially considering the

incredible size of this creature, it would seem that there was at least some exaggeration involved. Still, one wonders if these two cowboys encountered one of the last of the Thunderbirds.

There is another variation of this story that says that a photo was taken of a pterodactyl in 1886 when a creature was shot by two cowboys and then nailed to the Tombstone *Epitaph* wall. According to the Fortean investigator John Keel, more than 20 people have written to him claiming to have seen this photo of a dead pterodactyl nailed to the side of a building in Tombstone. Keel claims that he has seen this photo too, but no one can remember where!

In his column "Beyond the Known" in the March 1991 issue of *Fate* magazine, Keel discusses this intriguing photograph at length. He also quotes from a letter from the son of a Pennsylvania man named Robert Lyman who had written numerous articles and books about the weird and the unknown. Lyman wrote about

TRADING WITH THE ENEMY

They say that the winners write the history books.

New information on the business activities of certain banks and multinational companies during World War II makes one wonder who was fighting whom—and why?

Studying government documents obtained through the FOIA, Charles Higham entered a most alarming world. He discovered to his utter dismay and growing contempt the secret negotiations, trades, sales, and financial dealings that had gone on before, during and after the war between corporate leaders of the United States and the firms of Nazi Germany.

His book, *Trading With The Enemy*, is filled with stories of secret trading and funding for anti-war sentiment, among other traitorous activities. In his preface, the author asks some extremely poignant questions which we should be asking ourselves in relation to the US-Soviet Union connection.

What would have happened if millions of American and British people, struggling with coupons and lines at the gas stations, had learned that in 1942 Standard Oil of New Jersey managers shipped the enemy's fuel through neutral Switzerland and that the enemy was shipping Allied fuel? Suppose the public had discovered that the Chase Bank in Nazi-occupied Paris after Pearl Harbour was doing millions of dollars worth of business with the enemy with the full knowledge of the head office in Manhattan? Or that Ford trucks were being built for the German occupation troops in France? Or that Col. Sosthenes Behn, the head of the international American telephone conglomerate ITT, flew from New York to Madrid to Berne during the war to help improve Hitler's communications systems and the robot bombs that devastated London? Or that ITT built the Focke-Wulfs that dropped bombs on British and American troops? Or that crucial ball-bearings were shipped to Nazi-associated customers in Latin America with the collusion of the vice chairman of the US War Production Board, in partnership with (high Nazi official) Goering's cousin in Philadelphia, when American forces were desperately short of them? Or that such arrangements were known about in Washington and either sanctioned or deliberately ignored?

Some of it was 'business as usual' and some transactions' purposes were traitorous, i.e., favouring Hitler and Nazism. An organisation that combined these motives was the BIS (Bank for International Settlements), created in 1930 of the world's central banks and inspired by Hjalmar Schacht, Nazi Minister of Economics, who had powerful Wall Street connections.

BIS was created to retain channels of communication and collusion between the world's financial leaders during international

conflicts. Its ostensible purpose was to provide the Allies with reparations to be paid by Germany for WW I. However, it soon became an instrument to funnel money from America and Britain to Hitler's war machine. In May of 1944 during BIS's annual meeting, while young Americans were dying on the Italian beach-heads, the financial fraternity was deciding what to do with the \$378 million in gold that the Nazi government had looted from the national banks of Austria, Holland, and Belgium.

Some other examples of traitorous activity:

1) While GM was equipping the USAF in 1943, the German GM group was developing and assembling motors for the Messerschmidt 262, the first jet fighter in the world. (GM went unpunished after the war; in fact, they were awarded a \$33 million tax exemption on profits for its destroyed factories in Germany and Austria by the US government.)

2) SKF (Swedish Enskilda Bank) was the colossal ball-bearings trust. Goering's cousin, Hugo von Rosen, and William Batt, Vice Chairman of the War Production Board, were directors of SKF in America throughout the war. Ball-bearings were essential—tanks, trucks, planes, armored cars, U-boats, railroads, ITT's communication devices, guns, and bombsights would have been powerless without them. Therefore, ball-bearings were among the most powerful weapons of "the fraternity"'s (the name Higham continually uses to refer to the men who were overseeing the game of banking on war) sophisticated form of wartime neutrality. SKF not only controlled ball-bearings but, since its inception in 1907, it controlled iron ore mines, steel and blast furnaces, foundries, factories and plants in US, Germany, France, and Britain. The largest share of its production was allocated to Germany: 60 per cent.

The all-important Curtiss-Wright Aviation Corporation was unable for 15 months after Pearl Harbour to secure sufficient ball-bearings from SKF, and came close to closing down. Worn ball-bearings caused crashes that cost American lives. Large numbers of planes were grounded because of the lag in supply. Batt would do nothing; the inventories at the plant in Philadelphia were doctored to appear that only a few million bearings were ground out, when in fact much more had been produced. And sometimes Goering's cousin, von Rosen, would manufacture incomplete bearings for Americans that were useless. Investigations were being implemented, accountancy files and correspondence were burned, Watergates upon Watergates trying to ascertain who were the traitors in the War Production Board. In the end, Batt and von Rosen went without punishment. The secret promises with other members of the fraternity were kept. The SKF plants in Sweden and Germany would not be broken down or removed. ∞

Trading With the Enemy

Delacourte Press, NY, USA

a book review by Charles Higham

extracted from issue 1 of:

Paranoia - The Conspiracy Reader

PO Box 3570, Cranston, RI 02910 USA

The Pharmaceutical Drug Racket

Corporate Crime in the Pharmaceutical Industry

Part Two

Published by:

Campaign Against Fraudulent Medical Research
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The sordid behaviour of today's pharmaceutical corporations has been further demonstrated by Dr John Braithwaite, now a Trade Practices Commissioner, in his devastating exposé, *Corporate Crime in the Pharmaceutical Industry*¹ (1984).

International bribery and corruption, fraud in the testing of drugs, criminal negligence in the unsafe manufacture of drugs—the pharmaceutical industry has a worse record of law-breaking than any other industry.

Describing many examples of corporate crime, which shows the depth and seriousness of the crime problem in the pharmaceutical industry, Dr Braithwaite's revealing study is based on extensive international research, including interviews of 131 senior executives of pharmaceutical companies in the United States, the United Kingdom, Australia, Mexico and Guatemala.

The book shows how pharmaceutical multinationals defy the intent of laws regulating safety of drugs by bribery, false advertising, fraud in the safety testing of drugs, unsafe manufacturing processes, smuggling and international law evasion strategies.

At the time of researching the subject, Braithwaite was a research criminologist at the Australian Institute of Criminology and a Fulbright Fellow affiliated to the University of California, Irvine, and the United Nations Center on Transnational Corporations.

Fraud in Drug Testing

"Data fabrication is so widespread," says Dr Braithwaite, "that it is called 'making' in the Japanese pharmaceutical industry, 'graphiting' or 'dry labelling' in the United States." He further states:

Pharmaceutical companies face great temptations to mislead health authorities about the safety of their products. It is a make or break industry—many companies get virtually all their profits from just two or three therapeutic winners.

Most of the data that the Australian Drug Evaluation Committee relies upon in deciding questions of safety and efficacy is data from other countries, particularly the US. **Inquiries into scientific fraud in the US have shown there is a substantial problem of fraud in safety testing of drugs in the US, just as has been documented in Japan.** [Emphasis added.]²

In his book Braithwaite cited former FDA Commissioner Goddard expressing his concerns over research dishonesty at a Pharmaceutical Manufacturers Association Meeting in 1966:

I have been shocked at the materials that come in. In addition to the problem of quality, there is the problem of dishonesty in the investigational new drug usage. I will admit there are grey areas in the IND situation, but the conscious withholding of unfavourable animal clinical data is not a grey matter. The deliberate choice of clinical investigators known to be more concerned about industry friendships than in developing good data is not a grey matter. The planting in journals of articles that begin to commercialize what is still an investigational new drug is not a grey matter area. These actions run counter to the law and the efforts governing drug industry [sic]

Goddard's immediate successor at the FDA, Dr Ley, spoke before the US Senate hearings of a spot check that showed up the case of an assistant professor of medicine who had reputedly tested 24 drugs for 9 different companies. "Patients who died while on clinical trials were not reported to the sponsor," an audit revealed. "Dead people were listed as subjects of testing. People reported as subjects of testing were not in the hospital at the time of tests. Patient consent forms bore dates indicating they were signed by the subjects after the subjects died."⁴

Another audit looked at a commercial drug-testing firm that had apparently worked on 82 drugs and 28 sponsors:

Patients who died, left the hospital or dropped out of the study were replaced by other patients in the tests without notification in the records. Forty-one patients reported as participating in studies were dead or not in the hospital during the studies... Record-keeping, supervision and observation of patients in general were grossly inadequate.⁵

Between 1977 and 1980 the FDA have discovered 62 doctors who had submitted manipulated or downright falsified clinical data.⁶ A study conducted by the FDA has revealed that one in five doctors investigated, who carry out field research of new drugs, had invented the data they sent to the drug companies, and pocketed the fees.⁷

Citing case examples, Dr Braithwaite states:

The problem is that most fraud in clinical trials is unlikely to even be detected. Most cases which do come to public attention only do so because of extraordinary carelessness by the criminal physician...⁸

According to Dr Judith Jones, Director of the Division of Drug Experience at the FDA, if the data obtained by a clinician proves unsatisfactory towards the drug being investigated, it is quite in order for the company to continue trials elsewhere until satisfactory results and testimonials are achieved. Unfavourable results are very rarely published and clinicians are pressured into keeping quiet about such data.⁹

It is very easy for the drug company to arrange appropriate clinical trials by approaching a sympathetic clinician to produce the

desired results that would assist the intended application of the drug.¹⁰ The incentive for clinical investigators to fabricate data is enormous. As much as \$1,000 per subject is paid by American companies, which enables some doctors to earn up to \$1 million a year from drug research,¹¹ and investigating clinicians know all too well that if they don't produce the desired data, the loss of future work is inevitable.

University Scientists—The More Than Willing Pawns

Braithwaite cited an FDA survey of safety testing violations that have shown that university laboratories had the worst record for violations than all other laboratories in the survey.¹² Braithwaite writes:

As one would predict from the foregoing discussion of how contract labs can be used by sponsors to abrogate responsibility for quality research, contract labs were found to have a worse record of GLP [Good Laboratory Practices] violations than sponsor labs. The worst record of all, however, was with university laboratories. One must be extremely cautious about this finding since there were only five university laboratories in the study. Nevertheless, it must undermine any automatic assumption that university researchers, with their supposed detachment from the profit motive, are unlikely to cut corners on research standards.¹³

A study conducted by the FDA has revealed that 1 in 5 doctors investigated, who carry out field research of new drugs, had invented the data they sent to the drug companies, and pocketed the fees.

Inappropriate Clinical Trials

Even if data obtained from clinical trials is not falsified, it is of little worth, because they are not performed appropriately. Trials involve relatively small numbers of people; so many harmful effects of a new drug appear only when it has been marketed and widely used.

Furthermore, the subjects taking part in the trial usually do not represent those who will use the drug after its approval. Very young or elderly people, women of child-bearing age and people with liver or kidney disease are usually not included in clinical trials, although such people may be given the drug after it is marketed. Also, optimal dosages for adults are calculated on the basis of what is most effective for an average-size adult. Many adults differ from this average, and about 45 per cent of ordinary adults are probably going to respond atypically to some classes of drugs.¹⁴

Drug Companies Concealing and Misrepresenting Dangerous Drug Effects

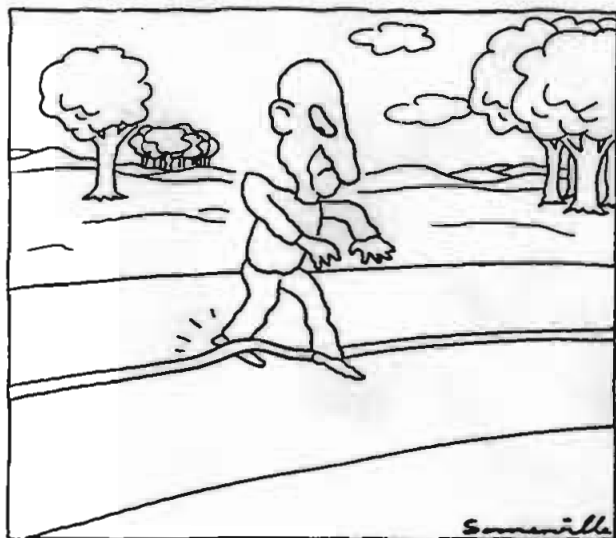
Dr Braithwaite cited a number of cases where drug companies concealed and misrepresented dangerous effects of drugs noted by their own investigators. Braithwaite writes:

In 1959 Wallace and Tiernan put a new tranquilliser, Dornwal, on the market despite the strenuous objections of its own medical director. Other company experts warned that Dornwal could cause serious and possibly fatal blood damage. They were right. Wallace and Tiernan failed to send to the FDA reports of side-effects which induced nine cases of bone marrow disease and three deaths from using the drug (Johnson, 1976)¹⁵...

One could list a number of similar types of cases. Johnson and Johnson's subsidiary, McNeil Laboratories, was denounced by the FDA for concealing information on side-effects of Flexin which according to Johnson (1976) included the drug being associated with 15 deaths from liver damage. Such more blatant cases are merely the tip of an iceberg of selective misinformation.

The most dramatic recent case has been the disclosures in the British Parliament and US Congress that Eli Lilly and Co. knew of the dangers of Opren, an anti-arthritis drug associated with 74 deaths in Britain alone, 15 months before the drug was withdrawn (*Sunday Times*, 27 February 1983)...

The problem is not restricted to Anglo-Saxon countries. In November 1982, a Japanese company, Nippon Chemiphar, admitted to presenting bogus data to the Japanese Government with its application to market a pain-killer and anti-inflamma-



tion drug under the brand name of Norvedan. The company submitted cooked up data to the Government in the name of Dr Harcio Sampei, chief of plastic surgery at Nippon University. The good doctor had accepted 2.4 million Yen in cash from the company in return for permission to use his name. More disturbing are similar allegations on another Nippon Chemiphar product. The company denies cooking data on this second product. But the worrying aspect of the second scandal is that a former company researcher claims to have submitted a written report alleging fraud in drug testing by Nippon Chemiphar to the Japanese Health and Welfare Ministry; Ministry officials, he alleges, chose to ignore the report (*Japan Times*, 23, 24, 25 November 1982). [Emphasis added.]¹⁵

In Whose Interests Are Drugs Tested?

The testing procedures of drugs are primarily performed to ensure the approval and marketing of these substances; despite the fact they are usually unsafe and ineffective. If drug companies were truly ethical and responsible, the vast majority of drugs would not have been allowed on the market in the first place.

West Germany's prestigious weekly, *Der Spiegel* (24 June 1985), carried a most revealing article titled, "How The Pharmaceutical Industry Bought Bonn". The article, which featured on the front page and covered several pages, contributes to the real motives behind drug testing. In essence, the article could just as well apply to the United States, Britain and most other industrial nations. The following is a brief excerpt:

As a rule, the drug companies didn't pour millions into the coffers of the political parties, but gave money to individual politicians and public officials selected among those that determine the health policy. With the help of congressmen in their employ, they acquired uniquely favorable marketing conditions that would insure them durable profits. The pharmaceutical industry, which is worth billions, has bought up, as it were, the legislature, as the uncovered documents reveal...

The approval of drugs should henceforth depend on two conditions: evidence of their 'efficacy' and of their 'innocuity', provided by chemo-physical tests, animal experiments, and clinical assays and opinions. [Emphasis added.]

Many of the politicians and public officials who contributed to the acceptance of these guidelines were named in the article, and the bribes they pocketed were itemised.

Fraudulent Animal Testing

The most blatantly fraudulent procedure of drug testing is the testing of these substances using animal models—a practice often termed 'vivisection'. To begin with, many of the most common or life-threatening side-effects cannot be predicted by animal tests. For instance, animals cannot let the experimenter know if they are suffering from headache, amnesia, nausea, depression and other psychological disturbances. Allergic reactions, some blood disorders, skin lesions and many central nervous system effects are even more serious examples that cannot be demonstrated by animal models.¹⁶

According to one of the world's best known toxicologists, Professor Gerhardt Zbinden, from Zurich's Institute of Toxicology, "Most adverse reactions that occur in man cannot be demonstrated, anticipated or avoided by the routine subacute and chronic toxicity experiment."¹⁷ Professor Zbinden has shown that of the 45 most common adverse reactions only three may possibly be predicted, and of the remaining 42, "only in exceptional cases can they be predicted from routine toxicologic tests".¹⁸

Species Differences

Apart from the effects that cannot be demonstrated in animals, another very fundamental problem exists with testing substances

using animals. Each individual species of animal has a unique genetic make-up. Any genetic differences predetermine massive variations in histology (structure, composition and function of tissues), biochemistry (chemistry of living organisms), morphology (structure of organisms), physiology (function of living organisms), and other species characteristics. Because each animal species is different, substances that are tested on them for 'safety' and 'effectiveness' will have a different effect on each individual species. This has been amply demonstrated by Professor Pietro Croce, former animal experimenter, and world-renowned author and medical researcher, in his revealing treatise, *Vivisection or Science—A Choice to Make*¹⁹ (1991).

Morphine sends cats into a frenzy of excitement, yet it calms and anaesthetises humans. The amount of opium that can be eaten without discomfort by the hedgehog would keep the most hardened addict happy for a fortnight. Arsenic kills humans but is harmless to guinea-pigs, chickens and monkeys. Chloroform, used successfully for decades in human surgery, is poisonous for dogs. Digitalis, which dangerously raises the blood pressure of dogs, is used to lower blood pressure for humans.²⁰ The list can be lengthened at will, but these few examples should be sufficient to demonstrate that there could not be a more unreliable test for new drugs than animal experimentation.

There are five basic stages in which a drug has an effect when taken internally. These are: absorption into the bloodstream, distribution to the site of action, mechanism of action, metabolism, and excretion. Considering that people of different sexes, ages, health and genetic make-up may react quite differently, it is obvious that other species often react very differently. Even a minor change, repeated at each stage, can accumulate, resulting in a major change of effect. One of the most important factors is the speed and pattern of metabolism, or the way in which a drug is broken down by the body.²¹ Scientific reports show that variation in drug metabolism between species is the rule rather than the exception.^{22,23}

Toxic drug effects not predicted by animal testing may be seen in people if their metabolism is slower, with the potentially dangerous result from longer exposure. The anti-inflammatory drugs phenylbutazone and oxyphenbutazone, which have been responsible for an estimated 10,000

deaths worldwide,²⁴ takes 72 hours for people to metabolise. However, phenylbutazone is metabolised by rhesus monkeys, dogs, rats and rabbits in eight, six, six, and three hours, respectively.²⁵ Oxyphenbutazone takes only half an hour for dogs to metabolise.²⁶

Another fundamental problem that makes animal testing a flawed process concerns the etiology (cause) of the disease that the drug under test is supposed to treat. Because animals don't suffer the same diseases as humans, experimenters attempt to artificially re-create spontaneous human diseases (naturally occurring diseases that arise from within) in healthy animals, and then they use these 'models' to attempt to determine the efficacy (effectiveness) of the drug in question. This is totally illogical because the artificially re-created animal disease can in no way approximate a naturally occurring human disease (nor of the same animal species for that matter). Once a disease is 're-created', it is artificial and is no longer the original, natural disease. Sometimes it is possible to re-create some of the symptoms of the disease but never the disease itself. The only exception is infectious diseases, but animals do not get human infectious diseases and we do not get theirs.^{27,28}

As well as the routine subacute and chronic toxicity tests (which involve poisoning by a substance being taken in normal quantities over a long period of time), drugs are also tested on animals for acute toxicity (poisoning due to a large amount of substance taken in a short period of time) and teratogenicity (ability to cause foetal malformations).

Fraudulent Acute Toxicity Tests

The LD50 is an acute toxicity test designed to indicate the human lethal dose that results from accidental or intentional overdose. The

... many of the most common or life-threatening side-effects cannot be predicted by animal tests.
... animals cannot let the experimenter know if they are suffering from headache, amnesia, nausea, depression and other psychological disturbances.

standard LD50 tests consist of forcing massive amounts of the test substance down the throats of a large number of animals to discover at what dosage-level about 50 per cent of them will die. Even if the substance is not poisonous to the animal, it will cause damaging effects by overpowering the animal's ability to cope with the sheer quantities.²⁹

Most toxicologists and clinicians agree that these tests are scientifically indefensible. Professor Zbinden writes: "For the recognition of the symptomatology of acute poisoning in man, and for the determination of the human lethal dose, the LD50 in animals is of very little value."³⁰ D. Lorke, from the Institute of Toxicology, Bayer AG, Germany, states that "even if the LD50 could be measured exactly and reproducibly, the knowledge of its precise numerical value would barely be of practical importance, because an extrapolation from the experimental animals to man is hardly possible."³¹

Despite the fact that these tests have no scientific validity, they are used as a crude index of acute toxicity, demanded by government regulations. According to one of Britain's largest contract laboratories, Huntingdon Research Centre, "Approximately 90 per cent of LD50 tests which are performed by this Contract Research Centre, and probably by others also, are purely to obtain a value for various legislative needs."³²

Fraudulent Teratogenic Tests

Supposedly to safeguard pregnant women from the exposure of potentially teratogenic drugs, these substances are tested on various species of pregnant animals before being marketed. However, these tests are also worthless, because as Dr Robert Sharpe explains in his book, *The Cruel Deception* (1988):

In pregnant animals, differences in the physiological structure, function and biochemistry of the placenta aggravate the usual differences in metabolism, excretion, distribution and absorption that exists between species and make reliable predictions impossible.³³

The ineffectiveness of the teratogenic tests is demonstrated by the fact that the malformations caused by thalidomide (a drug prescribed to pregnant women for morning sickness that caused over 10,000 grotesque birth deformities) proved very difficult to duplicate on animals, despite being tested on a large range of species. Writing in his book, *Drugs as Teratogens*, J. L. Schardein comments:

In approximately 10 strains of rats, 15 strains of mice, 11 breeds of rabbit, two breeds of dogs, three strains of hamsters, eight species of primates and in other such varied species as cats, armadillos, guinea pigs, swine and ferrets in which thalidomide has been tested, teratogenic effects have been induced only occasionally.³⁴

Further, medical historian, Hans Ruesch points out in his book, *Slaughter of the Innocent* (1991):

Only when the white New Zealand rabbit was tested, a few malformed rabbit babies were obtained, and subsequently also some malformed monkeys—after years of tests [where researchers were constantly increasing the doses that were force-fed], hundreds of different strains and millions of animals used. But researchers immediately pointed out that malformations, like cancer, could be obtained by administration of practically any substance in high concentration, including sugar and salt, which will eventually upset the organism, causing trouble.³⁵

Birth Deformities on the Increase

As a result of the thalidomide tragedy, there has been a massive increase in the use of test animals but this has failed to prevent further deformities. On the contrary, the malformations have increased, and more than twenty years later, on 19 July 1983, a

headline in *The New York Times* revealed: "Physical and Mental Disabilities in Newborns Doubled in 25 Years". Furthermore, it has recently been uncovered that every year more than a quarter of a million babies (1 in 12) are born with birth defects in the United States.³⁶

Criticisms From Within

Because animal testing gives false and misleading data on the 'safety' and 'efficacy' of dangerous drug substances, many toxicologists and clinicians have expressed much criticism. To quote some of them:

Even when a drug has been subjected to a complete and adequate pharmacologic investigation on several species of animals and found to be relatively non-toxic, it is frequently found that such a drug may show unexpected toxic reactions in diseased human beings. This has been known almost since the birth of scientific pharmacology.³⁷

(Dr E. Marshall, 1932, Baltimore.)

...most experts considered the modern toxicological routine procedure a wasteful endeavour in which scientific inventiveness and common sense have been replaced by a thoughtless completion of standard protocols.³⁸

(Professor G. Zbinden, World Health Organisation toxicologist.)

Normally, animal experiments not only fail to contribute to the safety of medications, but they even have the opposite effect.³⁹

(Professor Kurt Fickentscher, 1980, of the Pharmacological Institute of the University of Bonn, Germany.)

Animal Testing Gives Hints, Indications?

In support of animal testing, vivisectionists say: "We don't expect final answers from animal experiments, but just hints, indications, which encourage us to continue in a particular direction." This is, of course, sheer nonsense. Professor Pietro Croce explains:

But what's an indication? An approximate information, merely orientative. And as the compass card shows, an orientation can point in the right direction, of which there is only one, or to one of the many wrong directions. And an animal experiment only very rarely points to the right direction, and when it does, it is due to coincidence, and at any rate verifiable only after the fact. Experimenting on animals to do medical research is like playing roulette.⁴⁰

How Should Drugs Be Tested?

Vivisectionists would have the public believe that animal testing is an essential part of drug testing and evaluation, and that these tests cannot be dispensed with. This is also nonsense, as true scientific methods that are accurate and reliable are available and in current use.

Drug testing and evaluation should include: the use of human tissues, cells and organs (*in vitro* cultures);⁴¹ chromatography and mass spectrometry (which separate drug substances at their molecular level to identify their properties);⁴² quantum pharmacology (using quantum mechanics to understand the molecular structure of chemicals);⁴³ properly carried-out human clinical trials;⁴⁴ and thorough reporting of drug side-effects by post-market surveillance.⁴⁵ The Ames test used in conjunction with *in vitro* tests is very effective in determining teratogenic and carcinogenic (cancer-causing) properties of substances.⁴⁶

Why Do Drug Companies Use Animal Tests?

Although the previously methods have a demonstrated proven worth, drug companies still insist on using misleading animal tests, because they argue that government regulations demand them. But why would they?

Bearing in mind the drug companies' criminal reputation in fraudulent drug testing and other illegal activities, with the collaboration of corrupt government and medical officials (as demonstrated by

... every year more than a quarter of a million babies (1 in 12) are born with birth defects in the United States.

Ruesch and Braithwaite, among others), the following analysis by Hans Ruesch comes as no surprise:

It is not only scandalous but also tragic that the Drug Trust is permitted to flood the market with its products on the grounds that they have been thoroughly tested for effectiveness and safety on animals, and that the Health Authorities, meaning the Government, abet this deception, which is nothing but confirmed fraud. For both sides are well aware that animal tests are fallacious and merely serve as an alibi—an insurance against the day when it is no longer possible to conceal the disastrous side effects of a drug. Then they can say that "all the required tests have been made"—that they have obeyed the Law.

But they don't say that they themselves have imposed those laws, because the Lawmaker has no choice in all medical questions but to submit to the dictates of the 'medical experts'. And who are they? Agents of the Chemo-Medical Syndicate, whose links to the Health Authorities are so close that they usually overlap. So they, and no one else, impart binding orders to that mysterious and omnipotent individual, identified anonymously as 'The Lawmaker'. [Emphasis added.]⁴⁷

To back his conclusions, Hans Ruesch has assembled massive damning evidence against the perpetrators of the phoney drug-testing fraud. This has been well-documented in his book *Slaughter of the Innocent*, and its sequel, *Naked Empress or The Great Medical Fraud* (1992). The documentary film, *Hidden Crimes*⁴⁸ (1986), which is based on Hans Ruesch's books and is produced by Javier Burgos, gives a visual account of the vivisection fraud.

Ruesch cited a criminal trial involving Chemie Grunenthal, the German manufacturer of thalidomide. They were incriminated for having marketed a harmful drug. Writes Ruesch:

In December 1970, the longest criminal trial in Germany's judicial history—two and a half years, 283 days in court—ended with the acquittal of Chemie Grunenthal, after a long line of medical authorities had testified that the generally accepted animal tests could never be conclusive for human beings. This was unprecedented, for the testimonies came from an impressive array of individuals whose careers and reputations were practically built on animal experimentation...⁴⁹

Another example to illustrate the above point: Ruesch cites the case of Open (the arthritis drug responsible for a number of deaths), as reported in the 12 February 1983 issue of Britain's *Economist*:

The Labour member of parliament, Mr Jack Ashley, is campaigning against the refusal of Eli Lilly [drug company] to pay compensation to the families of Open's victims. Eli Lilly says that it complied with all pre-marketing testing requirements and cannot therefore be held liable through negligence. [Emphasis added.]⁵⁰

Doctors Agree: Vivisection is Scientific Fraud

The following statements from doctors, not bound to commercial interests, contribute to the real motives behind the vivisectionists' methods of drug testing:

Results from animal tests are not transferable between species, and therefore cannot guarantee product safety for humans... In reality these tests do not provide protection for consumers from unsafe products but rather are used to protect corporations from legal liability.⁵¹

(Dr Herbert Gundersheimer, 1988, Baltimore, Maryland.)

Toxicologists are...pursuing an illusion of safety using animals

to fulfil political and legal obligations. As if to confirm our suspicions, some drugs are marketed and clinical procedures undertaken despite 'failing' animal tests!

But if animal tests are sometimes ignored, they can also be used to imply certain advantages of a company's new product over existing drugs...

On the other hand, the fact that animal tests are misleading can form the basis of a company's defence against claims about one of its products...

So, if animal experiments are misleading, they are at least flexible: they can be deemed inapplicable when necessary, ignored when convenient and used to imply important advantages over competing products. [Emphasis added.]⁵²

(Dr Robert Sharpe, in *The Cruel Deception*, 1988.)

Another basic problem which we share as a result of the regulations and the things that prompted them is an unscientific pre-occupation with animal studies. Animal studies are done for legal reasons and not for scientific reasons. The predictive value of such studies for man is often meaningless—which means our research may be meaningless.⁵³

(Dr James Gallagher, 1964, Director of Medical Research, Lederle Laboratories, US.)

There are many ways of producing 'irrefutable' facts in support of any argument, using different kinds of animals: one just has to choose the right one. For example:

Do we want to show that Amanita phalloides is an excellent edible toadstool? Then we have only to feed it to the rabbit...

Do we want to discourage people from eating parsley? Let us give it to the parrot, which will probably be found lying stone-dead under its perch the next morning.

Should we wish to rule out penicillin as a therapeutic drug, we have only to give it to the guinea-pig which will be dead in a couple of days....

If we wish to convince the consumers of tinned food that botulin poison is harmless, let us give it to the cat and it will lick its lips. Let us give it instead to the cat's traditional prey, the mouse, and it will die as if struck by lightning....

If we need to show that Vitamin C is useless, we withhold it from the diet of the most readily available animal: the dog, the rat, the mouse, the hamster... they will continue to thrive because their bodies produce Vitamin C of their own accord. But let us not eliminate it from the diet of guinea-pigs, primates or humans, or they will die of scurvy...

To sum up, one has only to know how to choose the proper animal species to obtain the desired results... This is a kind of science which one can knead like dough. The trouble comes in believing that with dough one can produce health for human beings. [Emphasis added.]⁵⁴

(Professor Pietro Croce in *Vivisection or Science—A Choice to Make*, 1991. From 1952 to 1982 Croce was head of the laboratory of microbiological, pathological anatomy and chemical analysis at the Research Hospital L. Sacco of Milan, Italy.)

Relying on animal tests means that new products which are thought to be safe are mass-marketed far too quickly and are prescribed by general practitioners and hospital doctors for thousands or even millions of patients without ever being properly assessed. It is hardly surprising that when problems occur—as they do all too frequently these days—they occur on a massive scale. Animal experiments allow drug companies to mass-market new drugs without testing them to see if they are safe and they encourage complacency among prescribing doctors who are not as alert for side-effects as they should be because they have been told that the drugs they are prescribing are safe.

The consequence of our reliance on animal testing is that new and untried drugs and procedures are being tested on vast num-

Continued on page 63

VACCINATIONS

HOW SAFE, AND HOW EFFECTIVE?

These are the facts about vaccines that the medical profession and the drug companies won't tell you.

Extracted from chapter 3, of the book
VACCINATION - THE HIDDEN FACTS
by Ian Sinclair

Available through NEXUS Magazine
PO Box 30, Mapleton Qld 4560
Price: \$29 (includes postage)

"Only after a vaccine is found to be safe and effective is it licensed for use."

(*Principles and Practice of Infectious Diseases*, Mandell, Douglas and Bennett.)

WHOOPIING COUGH (PERTUSSIS) VACCINE

The vaccine against whooping cough is combined with vaccines for diphtheria and tetanus and is known as the DPT or triple antigen vaccine. Professor Gordon Stewart, in an article on whooping cough (*Here's Health*, March 1980), comments on the history of this vaccine in Britain.

"Introduced in 1957, this vaccine had been administered to 70 per cent of infants by 1960 and over 70 per cent of all children by 1969.

"The national programme was monitored from 1957-1968 by the Public Health Laboratory Service. In 1969 they reported that the vaccines were "not very effective" in that they had failed to control outbreaks or to protect fully-vaccinated children from infection. During this time the proportion of children vaccinated rose to 80 per cent or more, and it is a matter of record that whooping cough continued to decline in prevalence and severity. But, equally, it is firmly on record not only that whooping cough occurred in fully-vaccinated children, but also that severe adverse reactions to the vaccine were causing problems and concern.

"If reference be made to events at the time of the earlier trials of pertussis vaccine when given alone (i.e., not as part of triple vaccine) in the USA and UK, it becomes clear that the inclusion of pertussis vaccine makes triple vaccine much more likely to be followed by adverse reactions involving the heart and nervous system. Such reactions include shock, collapse, convulsions and screaming fits, all of which had been recorded in some of the children who received pertussis vaccine alone in the earlier trials. Such signs were extremely infrequent or altogether absent in the earlier usage of the other two components of triple vaccine.

"More light was thrown on this problem when Professor W. Ehrengut in Hamburg, and Dr John Wilson with colleagues at the Hospital for Sick Children, Great Ormond Street, London, reported independently that signs of severe brain damage began to appear in some children soon after adverse reactions to triple vaccine. At about the same time, a number of reports appeared in the press from different parts of the UK about children who were previously well but had become mentally retarded or paralysed soon after receiving triple vaccine. The government, on the advice of its advisory committees, responded to these reports by re-affirming the efficacy and safety of pertussis vaccine and by insisting that this component be retained in triple vaccine. They insisted also that a high level of vaccination among children of all ages must be maintained if epidemics were to be averted.

"At that time in 1974, vaccination levels generally were about 30 per cent, seldom below 70 per cent and often above 90 per cent. The last outbreak of whooping cough had been in 1970-71 and, as epidemics are currently liable to occur every three to four years, another epidemic was expected and did in fact occur in 1974-75. This provided an opportunity for reviewing the efficacy of pertussis vaccine. It soon became apparent that protection was again incomplete and at best temporary, in that in all reports published at that time, a considerable proportion (30-50 per cent) of cases occurred in fully-vaccinated children.

"Meanwhile, reports about brain damage continued to circulate, leading to debates between experts and in parliament about the safety of the vaccine. The main advisory committee (the Joint Committee on Immunisation and Vaccination) stuck firmly to its view (first expressed in 1964) that the vaccine was safe as well as effective and that brain damage, if it occurred at all, was excessively rare, affecting no more than 1:300,000 infants vaccinated. They did, however, emphasise the need for caution, and recommend that the vaccine be withheld from children who showed signs of disorder in the nervous system, or had a family history of same, or who reacted badly to a first or second injection. There was by this time considerable doubt in many quarters, to which the government responded by setting up, through the Committee on the Safety of Medicines, a special expert panel to review the suspected toxicity of the vaccine. They also introduced in 1978 a scheme for compensation of parents of vaccine-damaged children.

"Between 1974 and 1978 acceptance of pertussis vaccine had been falling. Health authorities were offering a double vaccine (diphtheria plus tetanus) instead of a triple vaccine and this, together with poliomyelitis vaccine, was proving itself to be acceptable and unquestionably safe. But the government's advisers were predicting a disastrous epidemic of whooping cough in the unprotected population. On the three-to-four-year cycle, the next epidemic was due to begin in 1977, and it has to be acknowledged that notifications of whooping cough, which began to increase, then continued through 1978 and 1979 and amounted in total to what appeared to be the biggest epidemic since 1967. The mortality rate, however, was the lowest ever, and there was no doubt that the general pattern of previous epidemics was being followed, in that a high proportion of cases were observed among fully-vaccinated children. For the first time, there was a sharp difference in reports from different parts of the country. Some observers reported a low or even zero incidence in vaccinated children, while others found little difference between the vaccinated and unvaccinated.

"Internationally, the situation was equally confusing. In some countries like the USA and Canada, pertussis vaccine was used intensively and it was claimed that whooping cough was a disappearing disease. Nevertheless, in both of these countries, outbreaks had been reported since 1974 in which (as in the UK) 30-50 per cent of cases were fully-vaccinated. In West Germany, largely as a result of Professor Ehrengut's work on toxicity, pertussis vaccine had been under suspicion for years and had been abandoned in Hamburg without any increase in incidence or mortality from whooping cough. Similar decreases, without extensive use of vaccine, had occurred in Egypt and Italy.

"There is no doubt in my mind that in the UK alone some hundreds, if not thousands, of well infants have suffered irreparable brain damage needlessly and that their lives and those of their parents have been wrecked in consequence.

"There are also, to my certain knowledge, a number of deaths after vaccination in the UK and the USA which await explanation. I see no use or justification for this kind of medical policy,

Pertussis in England and Wales 1970-1982

Year	Cases Notified	Percentage Vaccinated	
		England	Wales
1970	16,597	79	
1971	16,846	79	
1972	2,069	79	
1973	2,441	79	
1974	16,230	72	
1975	8,910	60	44
1976	4,278	39	23
1977	18,717	41	24
1978	67,008	31	16
1979	33,197	--	23
1981	21,261	--	--
1982 (first 9 mths)	47,508	50	--

and I think that the use of pertussis vaccine should be discontinued until, by better research or a better vaccine, these doubts are resolved."

The following table which appears in *Infectious Diseases* (WHO), clearly shows the ineffectiveness of whooping cough vaccine:
Source: Community Disease Surveillance Centre

"The worst vaccine of all is the whooping cough vaccine...it is responsible for a lot of deaths and for a lot of infants suffering irreversible brain damage."

Dr Archie Kalokerinos
Stanwell Tops, NSW, 24 May 1987

According to the *Morbidity and Mortality Weekly Report* (MMWR, 5/7/1985), a pertussis outbreak occurred in Washington, USA, between 1 January to 1 October 1984 involving 162 cases. Sixty-nine of these cases occurred in children between 3 months old and 6 years. The report states: "Of the 69 patients 3 months through 83 months (6 years) of age with known immunisation status, 34 (49%) were appropriately immunised for their ages with diphtheria and tetanus toxoids and pertussis vaccine."

On 2 September 1978, NBC News, Florida, USA, made the following announcement: "The Atlanta Center for Disease Control has asked doctors to stop using vaccines for diphtheria, tetanus and whooping cough because a number of children have been getting bad reactions." Such "bad reactions" may include Sudden Infant Death Syndrome, commonly known as SIDS. According to Dr Alan Hinman, director of the Center for Disease Control, Atlanta, USA: "Since the CDC instituted its monitoring system in 1978, we have received reports of 44 deaths occurring

within four weeks of DPT immunisation. Thirty-two of the deaths were SIDS." Leon Chaitow (*Vaccination And Immunisation*) points to a study undertaken in 1979, at the University of California, Los Angeles (UCLA), under the sponsorship of the Food and Drug Administration (FDA), and which has been confirmed by other studies, that indicates that in the USA approximately 1,000 infants die annually as a direct result of DPT vaccination, and these are classified as SIDS deaths.

Dr William Torch of the University of Nevada, Reno, USA, has undertaken studies of SIDS cases. In one study, Dr Torch found that two-thirds of 103 children who died of SIDS had been immunised with the DPT vaccine in the three weeks prior to their deaths. Many died within one day of vaccination. In 1982, Dr Torch, a noted paediatric neurologist, said that the DPT vaccine "may be a generally unrecognised cause of SIDS".

From her book, *I Had No Say*, Sister Joyce Lubke writes:

"When immunisations were given commencing at 3 months old, the peak of cot deaths was from 3-4 months. We are now told that the peak is 2-3 months, and this has happened since the immunisations commenced at 2 months. I feel there is some connection between cot deaths and immunisation."

In *Health Report* (vol.6, no.12, December 1986), Dr H. Buttram and J. Hoffman tell of a study conducted by the Department of Pediatrics, University of California School of Medicine, on 145 SIDS victims. Of this number, 53 had received DPT immunisation shortly before their deaths. Of these 53, 27 died within a month of being vaccinated, 17 within a week and 6 within 24 hours.

From his book, *How To Raise A Healthy Child In Spite Of Your Doctor*, Dr Robert Mendelsohn writes:

"My suspicion, which is shared by others in my profession, is that the nearly 10,000 SIDS deaths that occur in the US each year are related to one or more of the vaccines that are routinely given to children. The pertussis vaccine is the most likely villain, but it could also be one or more of the others."

Dr Archie Kalokerinos has also observed the link between SIDS and immunisation, noting that a number of apparently healthy aboriginal children, upon being vaccinated, would go into shock and die. Speaking at a natural health convention in Stanwell Tops, NSW (24 May 1987), he had this to say about the whooping cough vaccine:

"The worst vaccine of all is the whooping cough vaccine...it is responsible for a lot of deaths and for a lot of infants suffering irreversible brain damage. In susceptible infants, it knocks their immune systems about, leading to irreparable brain damage, or severe attacks or even deaths from diseases like pneumonia or

gastro-enteritis and so on."

In their well-researched book, *A Shot in the Dark*, co-authors H. Coulter and B. Fisher list potential side-effects and reactions to the DPT vaccine. They include skin reactions, fever, vomiting and diarrhoea, screaming and persistent crying, collapse, convulsions, infantile spasms, inflammation of the brain, blood disorders, diabetes, hypoglycaemia and SIDS.

In the USA, 1984, Edward Brandt Jnr, Assistant Secretary for Health, stated in a congressional testimony that each year the DPT vaccine will be associated with an estimated:

- 150 cases of brain inflammation or injuries, 50 with permanent damage;
- 9,000 cases of convulsion;
- 9,000 cases of collapse—a shock-like state in which a child becomes limp, pale and unresponsive;
- 17,000 cases of unusual high-pitched screaming;
- 25,000 cases of fever of at least 105 degrees;
- 450,000 cases of inconsolable crying lasting from one to more than 20 hours.

In 1985 in the USA, an ABC television research team, known as *20/20*, uncovered massive amounts of documented evidence revealing the disastrous effects of DPT vaccine. *20/20* said that much of this information had been concealed by the drug companies, and that much of it was known by both government and medical authorities who failed to take any action. *20/20* counted in excess of 2,500 cases of serious reactions, including brain damage, and over 60 deaths, all linked to the whooping cough vaccine. Evidence on the dangers of this vaccine went as far back as 1948. *20/20* found that government officials, doctors and vaccine manufacturers had held high-level meetings on the dangers of this vaccine, without ever providing appropriate warning to the public!

Footnote: In the USA, the cost of a single DPT shot had risen by 1,000% from 11 cents in 1982 to \$11.40 in 1987. The manufacturers of this vaccine were putting aside \$8 per shot to cover legal costs and damages they were paying out to parents of brain-damaged children and children who had died after immunisation.

POLIO VACCINE

"The vaccine is safe, and you can't get safer than safe."

Dr Jonas Salk, referring to his polio vaccine in 1955.

The first large-scale trial of the Salk (polio) vaccine commenced in the USA on 26 April 1954 where 440,000 children were vaccinated. After almost a year of analysis, the results were presented on 12 April 1955. The Foundation for Infantile Paralysis announced to the world that the vaccine devised by Dr Jonas Salk was "safe, potent and efficient". The announcement to the American public of a successful polio vaccine resulted in ceremonious rejoicing throughout the nation. Dr Jonas Salk was declared a national hero, and Hollywood even wanted to make a movie of his life.

Within two weeks of this announcement, a major disaster occurred. On 24 April 1955, a case of paralytic polio occurred in a recently vaccinated child. Two days later, the Californian State Health Department advised the National Institute of Health that six children had developed polio a week to 10 days after the first shot. In what would become known as the Cutter Disaster (Cutter being the company who prepared the vaccine), investigations found that there were about 250 vaccine-associated cases, 150 of which were partially or totally paralysed. Eleven died. The following account of this tragedy was written by Dr M. Beddow Bayly and published by the National Antivivisection Society in 1956:

"It was on April 12th 1955, the tenth anniversary of President

Franklin Roosevelt's death, that the Foundation of Infantile Paralysis told the world, using every possible means of publicity, that the vaccine devised by Dr Jonas E. Salk was "safe, potent and efficient".

"At a meeting of 500 doctors and scientists at Ann Arbor, Michigan, Dr Salk and Dr Francis made such sweeping claims for the vaccine that nearly every American newspaper declared that Dr Salk had abolished poliomyelitis.

"Only thirteen days after the vaccine had been acclaimed by the whole of the American press and radio as one of the greatest medical discoveries of the century, and two days after the English Minister of Health had announced he would go right ahead with the manufacture of the vaccine, came the first news of disaster. Children inoculated with one brand of vaccine had developed poliomyelitis. In the following days more and more cases were reported, some of them after inoculation with other brands of the vaccine. Then came another, and wholly unlooked-for complication. The Denver Medical Officer, Dr Florio, announced the development of what he called "satellite" polio, that is, cases of the disease in the parents or other close contacts of the children, who had been inoculated and, after a few days' illness in hospital, had returned home; they communicated the disease to others, although not suffering from it themselves.

"On June 23rd 1955, the American Public Health Service announced that there had been 168 confirmed cases of poliomyelitis among the vaccinated, with six deaths, and 149 cases among the contacts of children given the Salk vaccine, with six deaths.

"But with regard to the "satellite" cases the situation is far worse. According to Dr Florio, children when inoculated with a faulty vaccine may become carriers of the virus. He estimated (*Daily Express*, 16/5/1955) that all of the 1,500 vaccinated Denver children had become carriers. "We have created a group of carriers," he said, "and then there will be another group and so the cycle will go on. It is very distressing." Some of the contacts acquired the disease in its deadliest form.

"The interval between inoculation and the first sign of paralysis ranged from 5 to 20 days, and in a large proportion of cases it started in the limb in which the injection had been given. Another feature

of the tragedy was that numbers developing polio were far greater than would have been expected had no inoculations been carried out. In fact, in the State of Idaho, according to a statement by Dr Carl Eklund, one of the government's chief virus authorities, polio struck only vaccinated children, in areas where there had been no cases since the preceding autumn; in 9 out of 10 cases the paralysis occurred in the arms in which the vaccine had been injected. (*News Chronicle*, 6/5/1955.)

"An article in *Time* (30/5/1955) commented: "In retrospect, a good deal of the blame for the vaccine fiasco also went to the National Foundation which, with years of publicity, had built up the danger of polio out of all proportion to its actual incidence, and had rushed into vaccinations this year with patently insufficient preparation."

This disaster proved to be the first link in the chain of events that eventually banished the Salk vaccine from the US.

On 15 October 1955, *The American Capsule News*, published in Washington, D.C., issued the following statement:

"REPORT ON SALK VACCINE. Those who hopefully believed the sales talk of Salk vaccine vendors and the National Foundation for Infantile Paralysis, are disillusioned and disappointed. Far from wiping out polio, it has apparently increased it in many states and cities."

In Massachusetts, the worst polio epidemic in its history occurred after 130,000 children were vaccinated with the Salk polio vaccine. Compared with the 1954 level of 273 polio cases, in 1955, 2,027 polio cases were reported, whereupon the authorities immediately

In Massachusetts, the worst polio epidemic in its history occurred after 130,000 children were vaccinated with the Salk polio vaccine.

banned its use. Similar increases occurred in other states: in Connecticut the number of reported polio cases went from 144 in 1954 to 275 in 1955; New Hampshire—38 to 129; Rhode Island—22 to 122; New York State—469 to 764; Wisconsin—326 to 1,655.

In Idaho, public health experts found that (i) the disease struck in areas where there had been no previous polio cases; (ii) only children who had received the vaccine had become ill; and (iii) the first signs of paralysis occurred in the arm where the children were vaccinated.

During an AMA convention that same year, the man who supervised the country's largest polio vaccine drive, Surgeon General Leonard Scheele, admitted that:

"No batch of vaccine can be proved to be safe before it is given to children."

In 1958, mass vaccination campaigns triggered a disastrous increase in polio incidence in the USA and Canada. The highest increase was 700 per cent in Ottawa, Canada. The highest incidence in the USA occurred in those states which had been induced to adopt compulsory polio shots. Here are the figures as shown in

State	1958 (before compulsory shots)	1959 (after compulsory shots)
North Carolina	78 cases	313 cases
Connecticut	45 cases	123 cases
Tennessee	119 cases	386 cases
Ohio	17 cases	52 cases

Hannah Allen's book, *Don't Get Stuck*:

Following the nationwide polio campaigns of 1954 and 1955, Dr Langmuir of the US Public Health Service and in charge of polio surveillance, stated: "I predict by 1957 there will be less than 100 cases of paralytic polio in the US." According to Hannah Allen, in 1957 in the USA, "nearly half of the paralytic cases of polio in children between 5 and 14 occurred in vaccinated children. It was admitted that the vaccine had been causing paralysis." In 1958, of 6,029 cases, 3,122 were paralytic. In 1959, of the 8,577 polio cases reported, 5,694 were paralytic, of which around 1,000 occurred in persons vaccinated three times or more.

It is noteworthy that four of the five Salk vaccine companies ceased producing this vaccine due to its failure, and because of the lawsuits being filed against them. American Cyanamid (Lederle) was the only company left producing it and they would give no guarantee as to its safety or effectiveness. (It was also reported that the staff of American Cyanamid were not vaccinating their own children against polio!)

In 1960, a new polio vaccine, known as the Sabin vaccine, was licensed for manufacture in the USA, and this quickly consigned Salk's vaccine to oblivion. In that same year, a frightening defect was discovered in both the Salk and Sabin vaccines. Two virologists, Dr B. H. Sweet and Dr M. R. Hilleman, found that both polio vaccines were contaminated with a virus (known as SV 40) that induced malignant tumours in newborn hamsters. By this time millions of children had received polio vaccines contaminated with SV 40 virus. The *Medical Journal of Australia* (17/3/1973, p. 555) contains the following information on such contamination:

"This reasoning was rudely shaken in 1958 when the first warning came that all was not well with monkey kidney cells most widely used as primary tissue, particularly for poliomyelitis vaccine. To date, more than 40 separate simian viruses have

been isolated from this tissue. They include virus B, known to cause encephalitis in man, and SV 40, which can produce cancer in hamsters, as well as changes in human cell tissue cultures.

"There has been no sign so far that vaccines grown on primary monkey kidney tissue produce alarming symptoms; but symptoms may not appear for 20 years or more."

Dr Eva Snead, in her article, "Immunization Related Syndrome", which appeared in *Health Freedom News*, July 1987, speculates that the contaminated polio vaccines may be responsible for the current epidemics of leukemia, childhood cancer, birth defects and immune deficiency diseases. A similar view is held by Frederick Klenner, M.D., of the USA, who has condemned both the Salk and Sabin vaccines as not only worthless, but also dangerous. Dr Klenner has stated:

"Many here voice a silent view that the Salk and Sabin vaccine, being made on monkey kidney tissue, has been directly responsible for the major increase in leukaemia in this country."

In 1961, the US Public Health Service reported that 11 persons who received the Sabin oral vaccine in a mass-immunising campaign in Syracuse, New York, had developed polio. In 1964, following many instances of vaccine-associated paralytic polio, the US Public Health Service recommended that the Sabin vaccine be discontinued for adults.

In 1977, Dr Jonas Salk, the man who introduced the original polio vaccine in the 1950s, testified along with other scientists that mass inoculation against polio was the cause of most polio cases throughout the USA since 1961. Dr Salk also stated that most of the polio cases that occurred in the USA since the early 1970s were the by-product of the live polio vaccine used throughout the USA. Dr Salk has stated in *Science* (4/4/1977, Abstracts):

"Live virus vaccines against influenza and paralytic polio, for example, may in each instance cause the disease it is intended to prevent; the live virus vaccines against measles and mumps may produce such side-effects as encephalitis... The live polio virus vaccine is now the principal cause of polio in the US and in other countries... Contrary to previously held beliefs about polio virus vaccines, evidence now exists that the live virus vaccine cannot be administered without risk of inducing paralysis... The live polio virus vaccine carries a small inherent risk of inducing paralytic poliomyelitis in vaccinated individuals or their contacts."

The US Center for Disease Control reported that 1982 and 1983 were the first years in which all reported cases of paralytic polio were vaccine-associated. The *MMWR* (31/12/1986) reports that in the USA between 1980-1985, there were 55 cases of paralytic poliomyelitis of which 51 were "vaccine-associated".

Responding to the ongoing debate among immunologists regarding the relative risk of killed virus (Salk vaccine) vs live virus (Sabin vaccine), Dr Robert Mendelsohn (*East-West Journal*, November 1984), says:

"...I believe that both factions are right, and that use of either of the vaccines will increase, not diminish, the possibility that your child will contract the disease. In short, it appears that the most effective way to protect your child from polio is to make sure that he doesn't get the vaccine."

In her book, *The Untold Dangers*, Ida Honorof says:

"The damage to children taking the polio vaccine is well-documented...deaths and paralysis from both the Salk and Sabin vaccine."

Yet in spite of all the evidence which condemns both the Salk and Sabin vaccines, the standard medical text, *Essentials of Infectious*

"... nearly half of the paralytic cases of polio in children between 5 and 14 occurred in vaccinated children. It was admitted that the vaccine had been causing paralysis."

Disease, by Mandell and Ralph, contains the following information on polio vaccines:

"The inactivated (Salk) vaccine has not been reported to produce any adverse effects. Oral live polio virus vaccine (Sabin) has rarely been associated with paralytic disease in recipients or in close contact of recipients."

As Ross Horne, author of *Health Revolution* would say, "The mind boggles."

MEASLES VACCINE

In the USA, the history of measles vaccine campaigns has been nothing less than one of outright failure. According to Dr Robert Mendelsohn:

"In 1978 a survey of 30 States (US) showed that more than half of the children who contracted measles had been adequately vaccinated."

In what turned out to be a prophetic statement, or should I say 'understatement', *Science News* (13/9/1986) stated: "The war against measles isn't going according to plan." According to *Morbidity and Mortality Report (MMWR)*, October 1990: "Of all persons who acquired measles in college settings from 1986 through 1989, 49% had no evidence of measles vaccination." Or, in other words, 51% had evidence of measles vaccination. In the *MMWR* (27 July 1990 edition), it states: "In 1989, 170 measles outbreaks in the US involving predominantly school-age persons accounted for 32% of all reported cases. As many as 89% of patients in these outbreaks had been vaccinated on or after their first birthday." In 1989, of the 17,850 measles cases reported, 7,149 were appropriately vaccinated and 6,033 had evidence of previous vaccination (*MMWR*, 1 June 1990).

The *Journal of the American Medical Association* (21/11/1990) contains an article on measles which states:

"Although more than 95% of school-aged children in the United States are vaccinated against measles, large measles outbreaks continue to occur in schools, and most cases in this setting occur among previously vaccinated children."

In Hungary, between December 1988 to May 1989, there were 19,000 measles cases of which 77% aged between 17 and 21 had histories of receiving the live measles vaccine. The editorial accompanying this report (*MMWR*, 6/10/1989) said: "The high age-specific attack rates in this age group in which vaccine coverage was at least 93%, suggest that vaccine failure played a major role in this epidemic."

Despite high levels of measles vaccination among Australian children (approximately 80 per cent) outbreaks still occurred in several states during 1990. According to Dr Michael Levy of the NSW Health Department, 50 per cent of measles cases in NSW occurred in children between 6-10 years in which it was "uncertain" whether these children had even been immunised. In Victoria, Hunter Area Health Service Medical Officer, Dr John Stephenson, said that about 20 per cent of children affected by the Hunter's measles outbreak had received the measles vaccine.

In 1963 both the USA and Canada began using a killed measles vaccine. Over 600,000 children received this vaccine of which a vast number became subject, as young adults, to what is known as 'atypical measles', a condition characterised by severe pneumonia and other life-threatening conditions. In a paper published in the

Journal of the American Medical Association, Dr Haas and his colleague, Dr Vernon Wendt, warned that the illness could appear in as many as 400,000 persons. The worrying thing is that this condition may not emerge until many years later. Dr Haas treated a 17-year-old female patient with atypical measles who received the killed vaccine 14 years earlier. As Dr Haas stated, "The age of our patient and the 14-year delay suggested that there was no certain time limit between immunization and the onset of atypical measles."

Dr Marshall Horowitz, a noted virologist at the Albert Einstein College of Medicine, and among the first to identify atypical measles, made the following statement on this disaster: "There is no way to predict when this will stop. I will not predict that it will get milder as we get further away from the initial vaccination. Not all the cases of atypical measles have been reported but probably hundreds (or thousands) of cases have occurred."

The killed measles vaccine was eventually abandoned and replaced by a live vaccine. The *Australian Medical Journal* (17/3/1973, p. 552) states:

"...46% of individuals who were vaccinated with live vaccine following a course of killed measles vaccine developed erythema and induration at the site of the injection. Reactions have also been reported in children exposed to natural measles who had previously been vaccinated with killed vaccine. These have taken the form of atypical measles with urticaria, petechial and purpuric lesions and severe pneumonia and fever."

Dr Mendelsohn states that the live measles vaccine is associated with encephalopathy and subacute sclerosing panencephalitis, which causes hardening of the brain and is invariably fatal. Secondary complications include multiple sclerosis, Reye's syndrome, blood-clotting disorders and juvenile-onset diabetes to mention just a few. Dr Mendelsohn has warned:

"I would consider the risks associated with measles vaccination unacceptable even if there were convincing evidence that the vaccine works. There isn't."

Dr Archie Kalokerinos, in his talk at the natural health convention, Stanwell Tops, NSW (May 1987), comments on the

measles campaign in Africa:

"It was similar with measles vaccination. They went through Africa, South America and elsewhere and vaccinated sick and starving children... They claimed they wiped out measles, but they can't substantiate that claim. Measles is a disease that is changing. Most of those susceptible to measles died from some other disease or other that they developed as a result of being vaccinated. It reduced their immune levels and acted like an infection and knocked them out. They might have got septicaemia, gastro-enteritis, etc., or made their nutritional status worse and they died from malnutrition. So there were very few susceptible infants left alive to get measles. It is one way to get good statistics, kill all those that are susceptible, which is what they literally did."

GERMAN MEASLES (RUBELLA) VACCINE

Rubella vaccinations on a large scale commenced in Australia in 1971. The *Australasian Nurses Journal* (November 1981) contains an article titled, "Rubella Immunisation: A Tangle of Absurdities, and Some Comments" by Dr Archie Kalokerinos and Dr Glen Dettman. These doctors wrote:

"After years of vaccinating in the UK, the USA and Australia, there is no encouraging evidence to demonstrate that maternal

"In 1978 a survey of 30 States (US) showed that more than half of the children who contracted measles had been adequately vaccinated."

Dr Robert Mendelsohn

rubella antibodies, either naturally occurring or vaccine-induced, will provide the protection we had hoped for.

"The mass rubella immunisation campaign has only been going for about seven years, so by and large the first batch of vaccines have not yet reached the age at which most women have their first child, about 22 years. Not till then will we know for certain whether the rubella immunisation programme has been successful.

"Note first of all that nobody knows if this much-publicised campaign will bring forward the success so dishonestly promoted; indeed, we already know the programme failed in the UK...

"CENDEVAX was going to solve the problems associated with rubella, but after a decade of vaccinating it is now conceded in the UK that the programme has failed. Teratogenicity is still as much a problem now as it was 10 years previously when the scheme was introduced, to say nothing of the side-effects caused by the 'harmless life-conferring immunity' promised by the medical profession."

The failure of the rubella vaccination campaign in the UK has been confirmed in both the *British Medical Journal* and *The Lancet*. According to the *British Medical Journal* (2/4/1983, p. 1083):

"No scientific defence is possible of the current British approach to rubella vaccination. It has failed to protect women of childbearing age..."

The Lancet (1/1/1983, p. 39) states:

"Current rubella vaccination programmes devised when knowledge of vaccine characteristics was still incomplete, have not been fully successful in protecting those at maximum risk of the sequelae of rubella vaccination.

"In the UK there has been, as predicted, little change in the secular trend of rubella occurrence. Two sizeable epidemics occurred in 1969-81 with substantial increases in the number of infants born with congenital rubella syndrome and in the number of therapeutic abortions for rubella infections. These events suggest incomplete compliance with the rubella vaccination tragedy..."

Dr Beverly Allen, a medical virologist at the Australian Laboratory of Microbiology and Pathology in Brisbane, Queensland, has conducted studies on the effectiveness of the rubella vaccinations. These studies provide overwhelming evidence that rubella vaccinations provide no protection whatever. Army recruits received the rubella vaccine and were then sent to a camp which usually had an annual epidemic of rubella; 80 per cent of those recruits vaccinated became infected with rubella. (*Australasian Nurses Journal*, May 1978.)

In 1971, in Casper, Wyoming, USA, a rubella epidemic occurred one year after 83 per cent of the city's school children had been vaccinated against the disease; 91 of the 125 cases occurred in vaccinated children.

Dr Mendelsohn has written:

"Study after study has demonstrated that many women immunized against rubella as children lack evidence of immunity in blood tests given during their adolescent years. Other tests have shown a high vaccine failure rate in children given rubella, measles and mumps shots, either separately or in combined form."

The Lancet contains an article on rubella which states:

"Immunity to infection by rubella virus, whether the result of natural infection or from attenuated vaccine, is by no means absolute. Subclinical infections may ensue and this is more likely in those whose immunity is vaccine-induced than in those who acquired it from natural infection."

In April 1971, a report by Merch, Sharp and Dohme, USA,

revealed that 5-10 per cent of teenage girls and in excess of 30 per cent of women experienced adverse reactions to the rubella vaccine. Such reactions include arthritis, arthralgia, neuritis and polyneuritis. These symptoms may last for several months and may not occur until as long as two months after the vaccination.

Dr Aubrey Tingle, a paediatric immunologist at Children's Hospital in Vancouver, British Columbia, Canada, has found that 30 per cent of adults who had been exposed to rubella vaccine suffered arthritis two to four weeks after vaccination, ranging from mildly aching joints to severe crippling. As reported in *Maclean's Magazine* (8/2/1982), Dr Tingle and fellow researchers found live rubella virus in one-third of patients—both children and adults—with rheumatoid arthritis. What's more, Dr Tingle stated that some patients had recurrent episodes of arthritis for up to 10 years after their immunisations. Referring to children who received rubella shots, Dr Tingle warns: "The long-term effects are the major unresolved issue that we have to face."

The magazine, *Australian Wellbeing Annual 1991*, contains an article, "Jab Happy", by Leon Chaitow, in which he writes:

"On top of this danger (referring to arthritis from rubella shots), Nobel Prize winner Dr John Enders, also writing in the *New England Journal of Medicine*, suggests that rubella vaccination of young girls actually makes it more likely that they will contract rubella when they grow up, rather than less likely, as vaccination only offers partial protection, unlike the full protection gained by having the illness."

He then goes on to say: "To cap it all, if there has been an inadequate immune response after immunisation (and this, it seems, is all too common), there is a great danger that such a person may then become a carrier of rubella along with the development of arthritis and enlargement of the thyroid."

An article in the journal *Science* (26/3/1977) reports:

"The HEW reported in 1970 that as much as 26% of children receiving rubella vaccination in national testing programs, developed arthralgia and arthritis. Many had to seek medical attention and some were hospitalized to test for rheumatic fever and rheumatoid arthritis. In New Jersey this same testing program

showed that 17% of all children vaccinated developed arthralgia and arthritis."

The Lancet (1/8, January 1983, p. 40) says:

"Arthralgia and arthritis are the most troublesome reactions seen in large-scale vaccination programmes, the occurrence of both increasing with age. Arthralgia occurs in approximately 25% and frank arthritis in about 1% of adult female vaccinees."

Commenting on rubella vaccination, Mendelsohn says:

"There is no need to protect children from this harmless disease, so the adverse reactions to the vaccine are unacceptable in terms of benefit to the child... In Connecticut, a group of doctors, led by two eminent epidemiologists, have actually succeeded in getting rubella stricken from the list of legally required immunizations."

FLU VACCINES

On 23 June 1979, *The Australian* newspaper published a letter from Dr A. O'Rourke, Medical Superintendent of the Toowoomba General Hospital, which contained the following remarks:

"A recent editorial in the *British Medical Journal* points out that influenza is widely distributed among animals and birds throughout the world. The journal goes on to suggest that the manufacture, even the concept, of an effective vaccine is a will

"The risk of suffering serious complications from the flu vaccines is far greater than the flu."

Dr William Frosehaver

of the wisp. No successful product exists, and trials of those available have not disclosed any advantage in use. For many years there has been a gut feeling among the public and doctors alike that the influenza vaccine was not only useless but made you sick."

The Lancet (10/8/1974) contains details on a study involving 50,000 postal workers and influenza vaccinations. The study found no evidence to support vaccine efficacy. The article stated:

"No evidence was obtained of a saving in sickness absence in the 'vaccinated' units compared with the control units... In these circumstances, the results so far available show that the annual offer of an injection of influenza vaccine in a large industry has not resulted in a significant reduction in sickness."

The Morbidity & Mortality Report (9/8/1985) discusses vaccine failure amongst residents of nursing homes. It states:

"In February and March 1985, three separate outbreaks of influenza-like illness among nursing home residents were investigated by the Connecticut Department of Health Services and the Department of Epidemiology and Public Health, Yale University School of Medicine. Influenza type A(H3N2) appears to have caused all three outbreaks. Investigators found that, in each outbreak, residents who had recently received currently recommended influenza vaccine were just as likely as unvaccinated residents to become ill."

The British Medical Journal (29/9/1990) contains an article, "Influenza Vaccination and the Elderly", in which it states:

"Whereas the vaccine can offer 60-80% protection to normal healthy adults when vaccine and epidemic strains are closely related, a review of 16 studies in geriatric homes since 1972 showed a mean protection against influenza-like illness of only 27% for influenza A(H3N2) vaccines. Influenza B vaccines fared even worse, with a mean protection of only 21% in seven studies. Moreover, Feery et al. found no protection against virologically-proved cases of influenza A/Victoria/3/75 in elderly people in residential homes in Australia."

In what has become known as the Great Swine Flu Fiasco, a mass vaccination campaign against a swine flu epidemic in the USA in 1976 resulted in 56 cases of Guillain-Barre paralysis and over 40 deaths. Dr J. Anthony Morris, who was fired from his government health post for calling the campaign "a senseless fiasco", stated that for 10 years it was known that flu vaccine was associated with the paralyzing Guillain-Barre Syndrome.

Even Dr Albert Sabin, the developer of the oral polio vaccine, suggested that the programme be abandoned and that the odds of a swine flu epidemic were in the order of 1 in 10,000. According to the *St Petersburg Times* (1/7/1976), Dr Sabin predicted that for every one million children receiving an effective dose, about 190,000 would become sick with such symptoms as fever, headaches, muscle pains and nausea within about 24 hours after vaccination. In 1977, The Center for Disease Control in Atlanta, USA, after obtaining evidence on GBS, announced:

"Evidence suggests that persons who are vaccinated are approximately 10 times more likely to get Guillain-Barre than those that are not vaccinated."

Dr Kalokerinos comments on the flu vaccine (natural health convention, May 1987):

"In 1976 I was working in the Gulf country around Cape York, in an aboriginal community of about 300 people. The Health Department sent around a team and vaccinated about 100 of them against flu. Six were dead within 24 hours or so and they weren't all old people, one man being in his early twenties.

They threw the bodies in trucks to take to the coast where autopsies were done. It appeared they had died from heart attacks."

According to Dr William Frosehafer (Scipps Howard News Service, 5/11/1986):

"The risk of suffering serious complications from the flu vaccines is far greater than the flu."

TUBERCULOSIS (BCG) VACCINE

There is widespread disagreement within the medical ranks as to the value and safety of the BCG vaccine. Controlled trials have found extremely variable immunity in vaccine recipients. In a major trial in southern India involving 260,000 people, not only was the vaccine shown to be totally ineffective, but more cases of TB occurred in the vaccinated group than in the placebo group. A report of this failure appears in *The Lancet* (12/1/1980, p. 73), under the heading "BCG: Bad News from India". It states:

"The history of immunisation against tuberculosis is a story of set-back, controversy, and surprise. And so it continues, with the revelation that a major trial of BCG in southern India—the largest controlled field trial ever done with this vaccine—has shown no evidence of a protective effect. Though the 7.5-year follow-up results reported in the *Indian Journal of Medical Research* are incomplete, they are negative: in fact, slightly more tuberculosis cases have appeared in vaccinated than in equal-sized placebo control groups. It looks like another zero effect."

Believe it or not, this article goes on to say:

"Notwithstanding these problems, BCG remains one of the most widely-used vaccines in the world today. The World Health Organisation has vigorously encouraged its use for many years, and the Indian government has recommended its continuation, despite the recent findings."

The man most responsible for the introduction of the BCG vaccine into Sweden, Professor Walgen, became disillusioned with the vaccine after learning that four people died following BCG vaccination. Professor Walgen stated:

"We have hitherto encouraged by publicity as many as possible to have themselves BCG-vaccinated, even if there was no obvious risk of exposure. We can no longer accept the non-dangerousness of our propaganda... Most of the BCG vaccinations, in countries like Sweden, never had any opportunity of exciting any protective action during childhood. In a word, they were unnecessary."

In the book, *Infectious Disease* (Maude), it is mentioned that up to 5 per cent of BCG recipients develop persistent or spreading skin ulcers, inflamed regional lymph nodes or keloid formation. In his book, *Attenuated Infection* (1960), Harold Simon, M.D., says:

"Some strains of BCG do produce morbidity, if not actual progressive tuberculosis in man. A report from Holland indicates that a significant number of infants developed lymphadenitis, phlyctenular conjunctivitis and draining sinuses, following BCG vaccination."

According to Doctors Archie Kalokerinos and Glen Dettman, tuberculosis vaccines in Australia have resulted in over 600 deaths in children (*Let's Live*, December 1976, p. 57).

It is interesting to note that The Netherlands had the lowest death rate from respiratory TB for any European country in 1957-59 and 1967-69, despite having no national BCG programme. ∞

"... persons who are vaccinated are approximately 10 times more likely to get Guillain-Barre than those that are not vaccinated."

Center for Disease Control
Atlanta, Georgia USA

continued in the next issue of NEXUS Magazine

THE MAGIC & MAJESTY OF WATER

THE NATURAL ECO-TECHNOLOGICAL THEORIES OF VIKTOR SCHAUBERGER

by Callum Coats

These theories of Viktor Schauberg afford new insights into naturally correct water management, its proper handling, conduction, storage and self-purification by means which retain and enhance water's natural energies and health. The close interrelationship between water and the forest (as a water producer—not a water consumer) and the problems of soil salinity—how this comes about through over-exposure of the soil to the radiance of the sun by deforestation—are also addressed, and indications are given as to how these may be avoided and overcome, due to Viktor Schauberg's radical and fundamentally new understanding of the coming into being and functioning of the groundwater table in relation to soil temperature.

As a natural organism, water is formed and functions according to nature's laws and geometry, the latter exhibiting none of the elements of the straight line, circle and point, the basis of modern mechanical and technological constructs. Reflecting nature's principal constant, namely that of continuous change and transformation, the vortex epitomises this form of open, fluid and flexible motion. Through his study of the vortices occurring naturally in flowing water and in the air in the form of cyclones and tornadoes, Viktor Schauberg developed his theories of implosion. It was through the research and development of these theories that he was able to generate considerable energies in water and air and to transport timber and other substances heavier than water, down the central axis of a watercourse.

In listing some of his accomplishments one could not do better than to quote from his book, *Our Senseless Toil*, written in 1933:

• "It is possible to regulate watercourses over any given distance without embankment works; to transport timber and other materials, even when heavier than water, for example ore, stones, etc., down the centre of such watercourses; to raise the height of the water-table in the surrounding countryside; and to endow the water with all those elements necessary for the prevailing vegetation."

• "Furthermore it is possible in this way to render timber and other such materials non-inflammable and rot-resistant; to produce drinking and spa water for man, beast and soil of any desired composition and performance artificially, but in the way that it occurs in nature; to raise water in a vertical pipe without pumping

devices; to produce any amount of electricity and radiant energy almost without cost; to raise soil quality; and to heal a variety of physical disorders.

• "...the practical implementation of this... would without doubt signify a complete reorientation in all areas of science and technology. By application of these new-found laws, I have already constructed fairly large installations in the spheres of log-rafting and river regulation which, as is already known, have functioned faultlessly for a decade, and which today still present insoluble enigmas to the various scientific disciplines concerned."

Water and its vital interaction with the forest was his principal preoccupation, viewing water as a living entity, the 'blood of Mother Earth', born from the womb of the forest. The mechanistic, materialistic and extremely superficial way of looking at things impressed on us at school, however, precludes us from thinking that water is anything other than inorganic, i.e., supposedly without life, but which, while apparently having no life itself, can nevertheless miraculously engender the life we find today in all its forms. Life is movement and is epitomised by water, which both externally and internally is in a constant state of motion and transformation. In confirmation of this fact, water is able to combine with more substances than any other single molecule and is responsible for the myriad life-forms extant on this planet, flowing as water, sap and blood. How then could it ever be construed as lifeless in accordance with the chemist's cold, clinical view of water, defined as the inorganic substance H₂O?

This cryptic appellation is a gross misrepresentation for, according to Viktor Schauberg, in addition to the more familiar categories of water, there are as many varieties of water as there are animals and plants. Were water merely the sterile, distilled H₂O as claimed by science, it would be poisonous to all living things. H₂O is actually 'juvenile water', newborn, with no developed character, and having no traits other than total purity. As a young, immature, growing entity, it grasps like a baby at everything within reach, absorbing the characteristics and properties of whatever it comes into contact with or has attracted to itself in order to make itself whole; the 'everything'—the so-called impurities taking the form of trace elements, minerals, salts and even smells! Like a growing child, juvenile water takes and does not give. Only when mature, i.e., when suitably enriched with raw materials, is it in a position to give, to dispense itself freely and willingly, so as to enable the rest of life to develop. Before the birth of water, life was not.

But what is this marvellous, colourless, tasteless and odourless substance, which quenches our thirst like no other liquid? Did we but truly understand the essential nature of water—a living substance—we would not treat it so churlishly, but would care for it as if our lives depended on it, which undoubtedly they do.

• "The upholder of the cycles which supports the whole of life, is WATER. In every drop of water dwells the Godhead, whom we all serve; there also dwells life, the soul of the 'first' substance—water—whose boundaries and banks are the capillaries that guide it and in which it circulates."

• "More energy is encapsulated in every drop of good spring water than an average-sized power station is presently able to produce."

Indeed, in accordance with the famous Hasenöhr-Einstein equation $E = mc^2$, in 1 gram of substance, or 1 cm³ of water, 25 million

kilowatt hours of energy are stored!

Water is a being that has life and death, which through incorrect, ignorant handling becomes diseased, imparting this condition to all organisms, vegetable, animal and human alike, causing their eventual physical decay and death, and in the case of human beings, their moral, mental and spiritual deterioration as well.

• *"Science views the blood-building and character-influencing ur-organism—water—merely as a chemical compound and provides millions of people with a liquid prepared from this point of view, which is everything but healthy water."*

But what does modern, de-naturalised civilisation care, as long as it receives a suitably hygienised, clear liquid to shower, wash its dishes, clothes and cars. Once down the plug hole in company with all manner of toxic chemicals and detergents, all is comfortingly out of sight and out of mind. Water's subsequent treatment and sterilisation by chlorination and other processes only serve to pass on these sterilising and other degenerating effects to those organisms constantly forced to consume it. The appearance of AIDS, therefore, and the enormous increase in all forms of disease, and cancer in particular, would have come as no surprise to Viktor Schaubergger for, apart from the other inevitable disturbances to the ecology and the environment occasioned by mankind's unthinking activities, he foresaw it all as early as 1933.

• *"For a person who lives 100 years in the future, the present comes as no surprise."*

Apart from other factors, some evasive of quantifiable definition, which encompass such aspects as turbidity (opaqueness), impurity, and quality, the most crucial factor affecting the health and energy of water is temperature.

As a liquid, the behaviour of water differs from all others, which consistently and invariably become increasingly denser as they cool off. In contrast, water's behaviour is anomalous in that it achieves its greatest density and energetic content at a temperature of 4° Celsius—the so-called 'anomaly point', or the point of the anomalous expansion of water, which is decisive in this regard and has a major influence on its quality.

Conceived in the cool, dark cradle of the virgin forest, water ripens and matures as it slowly mounts from the depths, gathering to itself trace elements and minerals on its upward way. Only when it is ripe, and not before, will it emerge from the bowels of the earth as a spring, which, as a true spring, in contrast to a seepage spring, has a water temperature of about 4°C. Here in the cool, diffused light of the forest it begins its long, life-giving cycle as a sparkling, lively, translucent stream, bubbling, gurgling, whirling and gyrating as it wends its way valleywards. In its natural, self-cooling, spiralling, convoluting motion, water is able to maintain its vital inner energies, health and purity, and in this way acts as the conveyor of all the necessary minerals, trace elements and other subtle energies to the surrounding environment. Naturally flowing water seeks to flow in darkness or in the diffused light of the forest, thus avoiding the damaging direct light of the sun. Under these conditions, even when cascading down in torrents, a stream will only rarely overflow its banks; for due to its correct natural motion, the faster it flows, the greater its carrying capacity and scouring ability and the more it deepens its bed. This is due to the formation of in-winding, longitudinal, clockwise-anti-clockwise alternating spiral vortices down the central axis of the current, which constantly cool and re-cool the water, maintaining it at a healthy temperature and leading to a faster, more laminar, spiral flow.

To protect itself from harmful overexposure, water shields itself from the sun with overhanging vegetation, for with increasing heat and light it begins to lose its vitality and health, its capacity to enliven and animate the environment through which it passes. Ultimately becoming a broad river, the water becomes more turbid,

the content of small-grain sediment and silt increasing as it warms up, its flow becoming slower and more sluggish. However, even this turbidity plays an important role, because it protects the deeper water strata from the heating effect of the sun. (Anyone who has dived deep into a dam in summer knows well how cold it is down below, despite high surface-water temperatures.) Being in a denser state, the colder bottom strata retain the power to shift sediment of larger grain-size (pebbles, gravel, etc.) from the centre of the water-course, thus reducing the danger of flooding to a minimum. The spiral, vortical motion mentioned earlier, which eventually led Viktor Schaubergger to the formation of his theories concerning implosion, creates the conditions where the germination of harmful bacteria is inhibited and the water remains disease-free.

In this regard, another of its life-giving properties consists in its low specific heat—lowest at 37.5°C. The term 'specific heat' refers to the capacity and rapidity of a body to absorb or release heat. Fluids with a high specific heat warm up more rapidly with a relatively small input of heat than those with a lower specific heat. How strange then, and how remarkable, that the lowest specific heat of this 'inorganic' substance—water—lies but 0.5°C above the normal 37°C blood temperature of the most highly evolved of nature's creatures—human beings. This propensity for water to resist rapid thermal change enables us, with blood composed of 80% water, to survive under large variations of temperature. Pure accident so we are told, or is it by clever, symbiotic design? However, since we are accustomed to thinking of temperature in gross terms (car engines operate at temperatures of 1,000°C or so and many industrial

processes employ extremely high temperatures), and despite the fact that we begin to feel unwell if our temperature rises by as little as 0.5°C, we fail to see that non-mechanical, organic life and health are based on very subtle differences in temperature. When our body temperature is 37°C we do not have a 'temperature' as such. We are healthy and in a state that Viktor Schaubergger called "indifferent" or "temperature-less".

Just as good water is the preserver of our proper bodily temperature, our anomaly point of greatest health and energy, so too does it preserve this planet as a habitat for our continuing existence. Water has the capacity to retain large amounts of heat, and were there no water vapour in the atmosphere, this world of ours would be an icy-cold, barren wasteland. Water in all its forms and qualities is thus the mediator of all life and deserving of the highest focus of our esteem.

• *"To be, or not to be: In nature all life is a question of the minutest, but extremely precisely graduated differences in the particular thermal motion within every single body, which continually changes in rhythm with the processes of pulsation."*

• *"This unique law, which manifests itself throughout nature's vastness and unity and expresses itself in every creature and organism, is the law of perpetual cycles that in every organism is linked to a certain timespan and a particular tempo."*

• *"The slightest disturbance of this harmony can lead to the most disastrous consequences for the major life-forms."*

• *"In order to preserve this state of equilibrium, it is vital that the characteristic inner temperature of each of the millions of micro-organisms contained in the macro-organisms be maintained."*

Oxygen is present at all forms of natural growth and decay, and whichever function it selects is determined by the temperature of the water. When the water is cool, i.e., temperature not exceeding 9°C, the oxygen contained in the water remains passive and assists in the building up of high-grade micro-organisms beneficial to life. If, however, the temperature of the water should increase above this point, then the oxygen becomes increasingly active and aggressive and inaugurates conditions suitable for the generation of disease-carrying bacteria.

• *"Thus the development of micro-organisms and the opportunities for their propagation are simply a result of the condition in*

Water in all its forms and qualities is thus the mediator of all life and deserving of the highest focus of our esteem.

which the respective sickening macro-organism finds itself, which will be attacked by these parasites and which eventually must fall victim to them if its inner climatic conditions are no longer strictly regulated."

But this aggressiveness is not confined to the creation of pathogens alone, for when water becomes overheated, due principally to the increasingly widespread clear-felling of the forest, the health-maintaining, longitudinal, vortical flow transfers into transversely acting vortices, which undermine and gouge into the river-banks and embankment works, eventually bursting them, as well as creating pot-holes in the riverbed itself, bringing even greater disorder to the already chaotic flow profile.

According to Viktor Schauburger, water, subjected to these conditions, loses its character, its soul, and like humans of low character becomes increasingly violent and aggressive as it casts about hither and thither, seeking to vent its anger and restore to itself its former health and stability.

However, due to the senseless malpractice of the clear-felling of forests, we are destroying the very foundation of life. For with the removal of the forest, two very serious things happen:

1) During its flow to the sea, the water warms up prematurely to such an extent that it is warmed right down to the channel bed. No cool, dense, water strata remain and the sediment is left lying on the bottom, blocking the flow, dislocating the channel and resulting in the inevitable, often catastrophic floods. Yet we still have the effrontery to call these awesome events 'natural disasters', as if nature herself were responsible. Furthermore, due to the broadening of the channel, more water is exposed to the sun's heat, resulting in over-rapid evaporation to the atmosphere, in many cases over-charging it with water vapour, which it is unable to retain in suspension.

2) With the forest cover now removed, the ground also begins to heat up to temperatures much higher than normal and natural, which has a twofold effect:

a) an increase in pathogenic microbial activity, harmful to plant life, and

b) the rejection and repulsion by the warmer soil of any incident rainwater, whose temperature in this case is generally lower. Cold rain will not readily infiltrate into warm soil. This results in rapid surface run-off and no groundwater recharge.

The upshot of all this is more flooding, reduced groundwater quantity and lower groundwater-table. One flood therefore begets the next in rapid succession. But since there is no groundwater recharge, the trees, the vital retainers of water, also die, leaving the land barren and desiccated with the necessary sequel of drought.

The less the tree cover, the more extensive the flooding and the longer the period of drought, of waterlessness, which is synonymous with lifelessness!

Whilst unnatural, quantity-inspired forestry practices, ignorant of nature's laws, and the overwarming of the soil arising from massive deforestation are the primary causative agents for the decline in water quality, climate and the sinking of the water-table, the channelling of water through straight, unnaturally constructed, trapezoid canals, steel pipelines and other misguided systems of river regulation also forces the water to move in an unnatural way, and accelerates its own degeneration and increased disease-carrying capacity.

• "The more the engineer endeavours to channel water, of whose spirit and nature he is today still ignorant, by the shortest and straightest route to the sea, the more the flow of water settles down into bends, the longer its path and the worse the water will become."

• "The spreading of the most terrible disease of all, of cancer, is the necessary consequence of such unnatural regulatory works."

• "These mistaken activities—our work—must legitimately lead to increasingly widespread unemployment because our present methods of working, which have a purely mechanical basis, are already destroying not only all of wise nature's formative processes but, first and foremost, the growth of the vegetation itself which is being destroyed even as it grows."

• "The drying up of mountain springs, the change in the whole pattern of motion of the groundwater, and the disturbance in the blood circulation of the organism—Earth—is the direct result of modern forestry practices."

• "The pulsebeat of the earth was factually arrested by the modern timber production industry."

• "Every economic death of a people is always preceded by the death of its forests."

• "The forest is the habitat of water and, as such, the habitat of life processes too, whose quality declines as the organic development of the forest is disturbed."

• "Ultimately, due to a law which functions with awesome constancy, it will slowly but surely come around to our turn."

• "Our accustomed way of thinking, in many ways and perhaps even without exception, is opposed to the true workings of nature."

• "Our work is the embodiment of our will. The spiritual manifestation of this work is its effect. When such work is carried out correctly, it brings happiness, but when carried out incorrectly, it assuredly brings misery."

There is only one solution! Would we live and ensure a sustainable future then we must plant trees for our very lives; but, far more importantly, we have a duty to do it for those of our children.

More immediately, however, we must care for the very limited stocks of water still available. This means treating it in the way demonstrated to us by nature. Protect it from sunlight and all heat influences. In terms of what we can achieve personally, we should at all times ensure that our storage vessels, tanks, etc., are thoroughly insulated so that the contained water is maintained at the coolest temperature possible under the prevailing conditions. Ideally, it should be placed in an enclosed, opaque and porous vessel, such as the ancient Greek, unglazed, terracotta amphora. If the porosity is correct, then for every 600th part of the contents evaporated, the contents will be cooled by 1°C, ultimately approaching a temperature of 4°C.

Viktor Schauburger (30/6/1885—25/9/1958), born in Austria of a long line of foresters stretching back some four generations, had the very great gift of accurate and intuitive observation, such that he was able to perceive the natural energies and other phenomena occurring in nature, presently unrecognised by orthodox science. Refusing to attend university at the age of 18, to the fury of his father, Viktor Schauburger left home and spent a long period alone in the high, remote forest, contemplating, pondering and observing the many subtle energetic processes taking place in nature's



laboratory, where still undisturbed by human hand. During this period he developed very profound and radical theories, later to be confirmed practically, concerning water, the energies inherent in it and its desired natural form of motion. These eventually earned him the name, "The Water Wizard".

For the whole of his life he fought a running and often acrimonious battle with academia and its institutions, since his theories in the main were diametrically opposed to the so-called established facts of science. His practical demonstration of them always functioned as he had theorised, however, for he had come to understand the true inner workings of nature and was able to emulate them. His great dictum, frequently asserted, was "C²—comprehend and copy nature", for it was only thus that humanity could emerge from its present crisis-stricken condition.

Indeed, at the Stuttgart University of Technology, West Germany in 1952, these theories were tested under strict scientific and laboratory conditions by Professor Dr. Ing. Franz Pöpel, an hydraulics specialist, with the result that water, when allowed to flow in its naturally ordained manner, actually generated certain energies within it, ultimately achieving a condition that Professor Pöpel termed "negative friction".

Checked and double-checked, this well-documented, but largely unpublicised, pioneering discovery not only vindicated Viktor Schauburger's theories, but at the same time overturned the hitherto scientifically sacred 'second law of thermodynamics' in which, without further or continuous input of energy, all (closed) systems must degenerate into a condition of total chaos or entropy. These experiments proved that this law, whilst it applies to all mechanical systems, does not apply wholly to living organisms.

As a result of these discoveries, it was arranged that Viktor Schauburger be taken to the United States in 1958, where the sum of US\$650 million had been set aside as start-capital for a Los Alamos-like venture to develop Viktor Schauburger's theories of implosion. He was accompanied by his son, Walter Schauburger, a physicist and mathematician, to assist in the scientific interpretation of his father's theories. Soon after arrival, the terms of the contract were seen to be significantly at variance with those presented initially to Viktor Schauburger prior to their departure, wherein, instead of the promised three-month inaugural period, Viktor Schauburger was required to stay for eight years. Already 73 years old, he saw he would never return to Austria alive, and immediately fell silent, speaking a word to no one except to demand the return to his native land. After three months of silence this eventually took place and he and his son returned to Austria, where Viktor Schauburger died in Linz some five days later on 25th September 1958, a broken man.

On their return journey, Viktor made Walter promise to translate his theories of implosion into terms of physics, geometry and mathematics, in such manner that their veracity was irrefutable. This presented some difficulty, since, as Viktor Schauburger's concepts broke new ground, there was no adequate scientific terminology with which to describe them, and there was no form suitable to represent them or from which the necessary shapes could be precisely defined or constructed. With his own devices and apparatus, Viktor Schauburger had also encountered problems of construction, which in part affected the optimum functioning of these machines, because the state and sophistication of the technology then available was insufficient and too coarse to build them properly and accurately or to reflect this necessary quality of constant change.

The vital development of a new technology, harmonious and conforming to nature's laws, demands a radical and fundamental change in our way of thinking and to our approach to the interpretation of the established doctrines and facts of physics, chemistry, agriculture, forestry and water management. As a key as to how such a new technology should come about, let me quote Viktor Schauburger once more:

"How else should it be done then?" was always the immediate question.

The answer is simple: exactly in the opposite way that it is done today!"

NB: All the quotations were taken from Viktor Schauburger's writings during the period 1930-1933.

THE PYTHAGORAS-KEPLER SYSTEM

The Natural Dialectic Theories Of Walter Schauburger concerning "The Humanisation Of Technology"

Walter Schauburger, M.Sc., physicist, mathematician and founder of the Pythagoras-Kepler School for the further research, development and teaching of his father Viktor Schauburger's ideas at Bad Ischl, Austria, has worked tirelessly over the last 45 years towards the resolution of the problems set by his father's theories. Since Viktor Schauburger's concepts broke new ground, there was no adequate scientific terminology with which to describe them, and while the concepts of various non-Euclidean geometries already existed, there was no form suitable to represent Viktor Schauburger's ideas or from which the necessary shapes could be precisely defined or constructed. During this 45-year period Walter Schauburger has developed a very simple and elegant form of dialectic non-Euclidean geometry and mathematics. These succeed to a great extent in clearly and simply explaining the vortical dynamics and energetic processes of implosion, planetary motion, cyclones, etc., and from which can be derived the accurately defined egg shapes, planetary orbitals and other natural forms required for the practical realisation of Viktor Schauburger's theories.

This geometrical and mathematical system, the Pythagoras-Kepler System, is based on the harmonics of the Pythagorean monochord and the whole-numbered division of a resonating string, wherein string length and pitch, wavelength and frequency, radius and angular velocity, radius and degree of curvature, quality and quantity, egoism and altruism, are inversely proportional in the equation

$$1/n \times n = 1$$

(1 = unity = any natural constant)
(n = any integer from 0 to infinity)

in which they also find their synthesis. The principal elements of this newly interpreted Schauburger geometry, mathematics and philosophy are the rectangular hyperbola (for which the above equation is the simplest mathematical representation) and the hyperbolic spiral, whose forms describe the constantly changing curvature, dynamics and asymptotic progression required to represent nature's energetic phenomena, and in which the apparently irreconcilable aspects of continuity (evolution) and discontinuity (individuality) are united. These new harmonically-based theories, apart from interrelating such widely diverse phenomena as the formation of galaxies, tree growth, the existence of God, reality and transcendence, square roots and many other concepts which presently appear disconnected, also provide a firm basis for research and development in such areas as water purification, air pollution control and the preparation of high-quality drinking water.

Callum Coats has been studying these theories since 1977 and has held several seminars about them and their application.

For further information please address your enquiries to:
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For details of seminar videos, please contact:
Cliff Pound,
Rainbow A.S.T.R.O.,
PO Box 202, BANGALOW, NSW 2479
Tel: (066) 87.1387.

Operation Vampire Killer 2000

**Police Officers
Against The
New World
Order ...**

**... a manual by
the police,
for the police!**

Extracted by Glenn Krawczyk
from the book
Operation Vampire Killer 2000

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Many of our nation's internal protectors know of the well-laid plan which will culminate before the year 2000, to usher the United States, along with the rest of the nations of the world, into a 'utopian' global community allegedly under the control of the 'philanthropic' United Nations.

Allegedly this New World Order is being set up to save the people of the world from a whole variety of 'imminent' life- and world-threatening disasters. Of those sworn protectors of the people that are aware of this scheme, few realise that the actual behind-the-scenes plan is for an oligarchy of the world's richest families to place half the masses of the earth in servitude under their complete control, administered from behind the false front of the United Nations. To facilitate management capabilities, the plan calls for the elimination of the other 2.5 billion people through war, disease, abortion and famine by the year 2000. As we can plainly see, their plan for 'population control' (reduction) is well-established and under way.

Our Operation Vampire Killer 2000 plan involves the education of our fellow officers to the extreme need for them to take an immediate and active role in assisting their fellow Americans in stopping this plan for world dominion, using every lawful means available.

Our government, to maintain privacy in its activities, has long been in the practice of choosing unusual names for covert operations, such as *Transylvania & Co.*, *Garden Plot*, *Operation Watch Tower*, and *Operation Cable Splicer*, to name a few. We officers, while in the alternative, desiring the greatest amount of publicity about our plan of attack against these anti-American types, likewise have chosen a cute little name for our off-duty, First Amendment police action. That name is *Operation Vampire Killer 2000!*

What can we do? What should we do? The globalists' agenda is a diabolical programme which, through patient gradualism, is slowly draining the moral, economic and political lifeblood from the United States and the hard-working American people.

"From their works you will know them."

Man's desire to rule the world is as old as his presence on earth. The 'New' World Order is actually the same old plan for world domination. Some among us ask, "How shall we know when tyranny has come to America's door?" There are very few answers that our founding fathers failed to leave us regarding the proper and improper role of government.

"When the government fears the people there is liberty; when the people fear the government there is tyranny."

There is no question at this time in our history that Americans fear their government.

THE WORLD MONEY POWERS

Do we wonder why so many Americans are being sucked dry and are losing their homes, farms and businesses each week? Is it just 'cyclical economic downturn' as the establishment 'experts' and controlled media tell us? It would be wise to consider this secret communiqué, circulated among the leading US bankers in 1934, entitled *The Banker's Manifesto*:

"Capital must protect itself in every way... Debts must be collected and loans and mortgages foreclosed as soon as possible. When, through a process of law, the common people have lost their homes, they will be more easily tractable and more easily governed by the strong arm of the law applied by the central power of leading financiers. People without homes will not quarrel with their leaders. This is well-known among our principled men now engaged in forming an imperialism of capitalism to govern the world. By dividing the people we can expect them to expend their energies in fighting over questions of no importance to us except as teachers of the common herd."

From the civil servants' yearbook, *The Organizer*, 1934.

Well, fellow "strong arms of the law", Americans are now losing 4,000 homes, 2,000 farms, and 2,500 businesses per week to the money vampires who made that statement. How many homes, businesses and farms have you helped take away from good Americans for the IRS/banksters? For those officers who still do not know it, "Yes, the IRS is an essential part of the world order plan to divest Americans of their wealth, and make the people themselves pay for their own national destruction."

MEDIA BLACKS OUT THE FACTS

"But surely, if this world conspiracy were true I would have heard about it in the daily news!"

As in all our investigations, it always comes down to, "How can we prove our case?" We personally feel that it's hard to top the proof coming from the mouths of the very ones involved in this treacherous un-American programme.

"There is no such thing, at this date of the world's history, in America, as an independent press. You know it and I know it. There is not one of you who dares to write your honest opinions and, if you did, you know beforehand that it would never appear in print. I am paid weekly for keeping my honest opinion out of the paper I am connected with. Others of you are paid similar salaries for similar things, and any of you who would be so foolish as to write honest opinions, would be out on the streets looking for another job. If I allowed my honest opinions to appear in one issue of my paper, before twenty-four hours my occupation would be gone.

"The business of the journalist is to destroy the truth; to lie outright; to pervert; to vilify; to fawn at the feet of mammon; and to sell his country and his race for his daily bread. You know it and I know it, and what a folly is this toasting an independent press?"

"We are the tools and vassals of rich men behind the scenes. We are the jumping jacks; they pull the strings and we dance. Our talents, our possibilities and our lives are all the property of other men. We are intellectual prostitutes!"

John Swinton, former Chief of Staff, *The New York Times*, in an address to the New York Press Club, 1953.

"Our job is to give people not what they want, but what WE decide they ought to have."

Richard Salant, former President of CBS News.

WORLD GOVERNMENT UNDER THE UNITED NATIONS

Just what is this most 'wonderful' global organisation all about? Dr Kurk E. Koch, a professor who has lectured at 100 universities in 65 countries on 5 continents, and whose subjects of expertise include the New World Order, assesses that the NWO under the United Nations will reduce everything to one common denominator:

"The system will be made up of a single currency, single centrally financed government, single tax system, single language, single political system, single world court of justice, single head (one individual leader), single state religion. Each person will have a registered number, without which he will not be allowed to buy or sell; and there will be one universal world church. Anyone who refuses to take part in this universal system will have no right to exist."

We should ask the following questions of these fellow officers who doubt they will be asked to enforce such a system on the American people: Who do they think will enforce all of this? Who will make the masses 'fit in'? Who will 'remove' those who do not fit in? Will it be the auto mechanics, bankers, school teachers, bakers or candlestick makers? Or, is it more likely to be the law enforcement officers?

Zbigniew Brzezinski, National Security Advisor to President Jimmy Carter, and advisor to four other presidents, Executive Director of the Trilateral Commission, Marxist (and proud of it), speaks about what a New World Order will be like:

"The technotronic era involves the gradual appearance of a more controlled society. Such a society would be dominated by an elite, unrestrained by traditional values. Soon it will be possible to assert almost continuous surveillance over every citizen and maintain up-to-date complete files containing even the most personal information about the citizen. These files will be subject to instantaneous retrieval by the authorities."

THE RELIGION OF THE NEW WORLD ORDER?

David Spangler, Director of Planetary Initiative (a United Nations world government group), states: "No one will enter the New World Order unless he or she will make a pledge to worship Lucifer. No one will enter the New Age unless he will take a Luciferian initiation."

And from Ralph Nader: "Is there a number or mark planned for the hand or the forehead in a new cashless society? Yes, and I have seen the machines that are now ready to put it into operation."

This 'marking' may be another job for our US police officers/guardsmen, soon to be UN enforcers, who have taken the oath of allegiance of the United Nations.

A 1992 French 'New World Order' colour travel poster depicts people as robots, constructing a new Tower of Babel inside the old tower that God had destroyed. These robotic people are trying to reach their god who is depicted with the sign of Lucifer (the Goat of Mendez five-pointed star) above the newly built tower. The caption reads, "Europe—many tongues, one voice". Those who are in leadership in establishing this New Order are truly religious, not atheist, as we are led to believe. But whom do they worship? The poster clearly shows their god is Lucifer and they are proud of it.

NEW AGE PROFESSORS TEACH OUR CHILDREN'S TEACHERS

Turning now to education, let's quote a few of the top US spokesmen and professors in that field, to see the overall philosophy used to train our teachers, who then go on to prepare our children for the New World Order.

Dr Chester R. Pierce, a Harvard University professor, humanist and NWO guru, who instructs teachers and those students who aspire to become teachers, states:

"Every child in America who enters school at the age of five is mentally ill, because he comes to school with an allegiance to our institutions, towards the preservation of this form of government that we have. Patriotism, nationalism, and sovereignty, all that proves children are sick because a truly well individual is one who has rejected all of those things, and is truly the international child of the future."

Dr Paul Brandwein, a leading US child psychologist who instructs teachers on how to recognise mental disability in our school children, states:

"Every child who believes in God is mentally ill."

Dr Sidney Simon, a lecturer and educator, who, some say, specialises in encouraging immoral and criminal activity in youths, instructs teachers as follows:

"We do not need any more preaching about right and wrong. The old 'thou shalt nots' simply are not relevant... Values clarification is a method for teachers to change the values of children without getting caught."

One of the great gurus of mental health, Dr G. Brock Chisholm, first head of the World Federation of Mental Health, speaks:

"What basic psychological distortion can be found in every civilisation of which we know anything? The only psychological force capable of producing these perversions is morality—the concept of right and wrong. The re-interpretation and eventual eradication of the concept of right and wrong are the belated objectives of nearly all psychotherapy. The pretence is made that to do away with right and wrong would produce uncivilised people, immorality, lawlessness, and social chaos. The fact is that most psychiatrists and psychologists and other respected people have escaped from moral chains and are able to think freely."

Police officers have been among the first to notice that such teachings have produced exactly the results the good doctor said they would not produce. He lied. There is no greater promoter of change

"The business of the journalist is to destroy the truth; to lie outright; to pervert; to vilify; to fawn at the feet of mammon; and to sell his country and his race for his daily bread."

John Swinton, former Chief of Staff
The New York Times

than fear, and no greater creator of fear than chaos and lawlessness throughout a nation. The enemy of our system knows that immorality breeds chaos and lawlessness. Chaos and lawlessness breed fear in people, and when fearful enough the people will accept any solution. Guess what that solution is?

TRAITORS' GRAND FINALES

Plan A: Race Wars

We will see the fanning of the flames of their planned race war programme in the months ahead as government, through some of their covert national organisations, promotes 'whites hating people of colour' and vice versa. Aided by their controlled media, and NWO government-paid agitators/leaders' on both sides, the goal is to frighten Americans, of all colours, into accepting martial law. These elitists have no love for 'minorities' or 'commoners' of any race.

Incoming intelligence over the years has informed us that the *agents provocateurs* of the NWO are of all racial mixes. Yes, whites, blacks, hispanics, etc., are involved in promoting planned racial hate incidents and tensions to assist in causing the masses to accept martial law and serve the NWO gang. Although these *employee/provocateurs* have been promised a position of power in this 'utopian' socialist society, it is a shame that they are not smart enough to know that they are to be 'eliminated' when their usefulness has run out (as has been the practice of every Marxist/socialist conquering army after taking power).

Plan B: Ecological Collapse

The globalists, along with their controlled media, are well along in their promotion of their Plan B programme. Here it is: with the threat of nuclear war supposedly subsiding, the American people 'must have' a new boogie man!

Ecological collapse: this phase involves the fraud of the 'imminent ecological collapse of the world'. This phase is being promoted by those who were not able to completely destroy America with Marxism. These NWO Marxists have therefore started, or taken over, the various green (environmentalist) parties. Many wonderful, good-intentioned Americans are being duped into assisting with this fraud. Sadly, some are our families and friends.

Plan C: Visitors from Afar

This phase makes certain that few Americans escape the NWO programme. How? By creating total panic. This is accomplished with three choices being offered to the gullible. The globalists have 'suddenly' brought to light their long-planned and well-established 'UFO/little devils from outer space' con to strike utter fear into the hearts of all people on earth.

The first choice: the subtle message to us, 'the masses', is that if we don't go willingly and gently into global government, we will be 'eaten', 'raped', or become the experimental guinea-pigs for some far-out evil 'space cadets'. And, of course, you can't ask for assistance and protection from your own country's government because, as we have all been told, "no individual nation could possibly stand a chance in defence against this obviously 'superior' race from outer space". Ah, but isn't it wonderful that 'salvation' is only a one world government away!?!?

A second twist to the scenario is: these 'cute little space things' are our bosom buddies; they bring tidings of goodwill, and come 'conveniently' to save our world from the brink of total destruction! Isn't that precious?

In other words, this particular plan is to convince gullible Americans that anyone or anything (but that Jesus Christ 'guy') will save our world. Quite 'coincidentally', these same 'funny little fellows' are also here to set up a utopian global society! Surprised?

And the newest twist to the con (to grab religious Americans that did not fall for the first two) is that: Christ himself has sent these wonderful little 'UFO things', in his place, to save us. (Suggesting, we suppose, that Jesus Christ got busy and had to 'delegate'. And as soon as these 'wonderful' space 'disciples of Christ' get us all together in a new world society, He (Christ) will be along to take over. Think of them as God's secret service advance team!) Believe it or not.

Is something there?... 'Out there'? Absolutely! But, are they truly coming from 'out there'? We are not to be told, at this time, the truth about what these entities are, nor who has absolute control over them. If we were told the truth we would never fall for their New World Order UFO con. In all seriousness, for anyone that does not believe that the UFO scare is a contrived fraud, it should be agreed that the wise position to take is on the side of caution. Consider it possible that those who promote the NWO plan are presently involved in a 'trial run' of all three of the above-described UFO scenarios. Such plans are being promoted by the globalists, among those whom they consider to be the 'wacko', 'radical', 'extremist', nationalist, pro-American organisations, in order to test which scenario is more acceptable... The great delusion—will you be caught?

COMMUNISM GONE?—DON'T TAKE ANY BETS!

V. I. Lenin: "It would be the greatest mistake, certainly, to think that concessions mean peace. Nothing of the kind. Concessions are nothing but a new form of war."

Dmitri Manualisky, Soviet diplomat (1947), revealed the communist intention to brainwash the American public: "We will offer the Christian world unheard-of peace overtures, and these nations, stupid and decadent, will leap at the chance to be our friends; they will willingly cooperate in their own destruction. Then, when their guard is down, and they have gone to sleep, we will smash them with our clenched fist."

Many gullible Americans and the controlled US media will gush, "The above statement was uttered a long time ago and things have truly changed in the new Commonwealth of 'Independent' States (CIS)." Is that so? Read on.

Mikhail Gorbachev's speech at the 70th anniversary of the Bolshevik Revolution (1987):

"...In October 1917 we parted with the old world, rejecting it once and for all. We are moving toward a new world, a world of communism. We shall never turn off that road."

And his speech to the Soviet Politburo, November 1987:

"Gentlemen, comrades, do not be concerned about all you hear about *glasnost* and *perestroika* and democracy in the coming years. These are primarily for outward consumption. There will be no significant internal changes in the Soviet Union, other than for cosmetic purposes. Our purpose is to disarm the Americans and let them fall asleep. We want to

accomplish three things. One, we want the Americans to withdraw conventional forces from Europe. Two, we want them to withdraw nuclear forces from Europe. Three, we want the Americans to stop proceeding with the Strategic Defence Initiative."

General Sir Walter Walker, former NATO Commander-in-Chief, following the phoney Soviet coup, said:

"I consider it my duty to tell you of the extremely dangerous threats that lie ahead. I know for certain that we are now in a period of the greatest strategic deception, perhaps in all history... The Cold War is not over, only in the state of remission... The Soviet Union is not truly 'on the verge of collapse'. Western defence, on the other hand, is."

Fact: Russian intelligence agencies are working as hard as ever at espionage in the United States. Both the DCI Robert Gates and FBI Director William Sessions have spoken out on the high level of Russian intelligence collection efforts in recent months, now known by its Russian acronym SVR. Senior FBI counter-intelligence official, Wayne Gilbert, states the same thing. "There has been no apparent reduction in covert intelligence gathering here by the Russians."

Fact: The KGB is still in control. As America's global elite purposely cut back on US intelligence activities, they know the KGB is functioning more effectively than before the alleged breakup of the Soviet Union. It is housed under the new Russian Ministry of Security. It has been greatly strengthened by Yeltsin and is involved in more espionage activities against the west than ever before. As has

"... In October 1917 we parted with the old world, rejecting it once and for all. We are moving toward a new world, a world of communism. We shall never turn off that road."

Mikhail Gorbachev

happened four times in the past, after we (the west) once again rebuild the communist infrastructure, the same old KGB with a new face will step from its behind-the-scenes control of the CIS to outwardly reclaim control of the 'new', revitalised, rearmed, and more powerful Soviet Union.

Fact: America and Canada are disarming unilaterally.

Fact: Unknown to the masses, each of the nations that have split off from the 'defunct' Soviet Union is presently covertly led by hard line communists.

Fact: The 'defunct' Soviet military is presently building more offensive weapons of all types than at any other time in its history. Production rate: one tank division per month, 700 new fighter aircraft (approx. 58 per month) in 1991 and 1992, one nuclear submarine every two months, numerous tactical nuclear bombs and mobile launchers (actual number unknown). This intel update is per US intelligence sources, 6/92.

As with the last four times this con job of a 'communist collapse' was perpetrated, all of this rearming and dramatic increase in espionage is being accomplished while the communists' economy 'crashes'.

We must understand that this military build-up can only occur as long as American tax dollars continue to feed the Commonwealth of 'Independent' States people. And that is part of the NWO plan.

Obviously, this has been an unbelievable con job that started in 1917, when Jacob Schiff of Kuhn, Loeb and Company, Prescott Bush, Max M. Warburg and a few others, sent Leon Trotsky, with his 300 New York-trained private army of street thugs, to Russia with \$20,000,000 in gold to finance Lenin and start the Bolshevik Revolution. These men started communism for one reason—to promote the take-over of our nation of free people by socialists so Americans would not be able to stand in the way of their New World Order plans. There was no way they could do this if America remained free, strong, and had no real threats to her security. For this reason, they built America an enemy!

LOS ANGELES RIOTS—AN ORCHESTRATION

Trusting people are so unaware of what is happening, and continue trusting the same government that has promoted and planned anarchy in the streets, precisely to scare them into submission.

A prime example was the Los Angeles riots. The beating of Rodney King was not part of the plan, but it offered a grand opportunity to accomplish three important things for the globalists:

1) Get rid of Chief Gates (former head of L.A.P.D.), who for years had stood in the way of the socialist/NWO gang member Tom Bradley (L.A. Mayor) and others involved in trying to get the L.A. Police Department into the coming national police force. (See the new book, *The Centralization of US Police Powers*, available from the US Federal Law Research Center, PO Box 8712, Phoenix, AZ 85066, USA.)

2) Further convince the people that their only salvation from crime and evil in society will be found in the 'protection' provided by a global government.

3) A grand opportunity for globalists to practise FEMA-style martial law. It matters little that some of the masses have to die. Remember, the new government philosophy is the same as that of the communist: "The end does indeed justify the means."

Once again, the masses were to think that everything was out of control. It was not (the riots were planned). But it was a good enough reason that in a matter of hours 2,000 US marines were on the streets of an American city. This was a very important test. A most severe breach of constitutional law was brought to bear; and, more importantly, the people said nothing. The masses complained only that the government should have acted sooner and in greater strength. For, when there is anarchy in the streets, the 'sheep' do not care who saves them. This planned martial law scenario actually worked out

better than the NWO planners ever expected.

Los Angeles County Sheriff's Detective Larry Brown, speaking in Phoenix, Arizona, in August 1992, stated that there was more behind the riots than the public knows. He revealed that known agitators from the Revolutionary Communist Party (RCP), the Socialist Workers Party (SWP), the Progressive Labor Party (PLP) and the Socialist Organizing Network (SON) were there to press for a riot before it started, and some members of these organisations participated in the rioting, looting and arson.

He said that Mayor Bradley gave a very inflammatory statement that was broadcast on L.A. TV before the riots. He states that many police officers already know, that Mayor Bradley has strongly supported the Communist Party USA since he first ran for mayor.

Some of our fellow officers in southern California believe, after evaluation of the evidence and results, that the outcome of the trial was planned by certain government officials and carried out with precision by the judge and prosecutor. There is no doubt that it was understood what a 'not guilty' verdict would accomplish—creating anarchy in the streets and terror in the hearts of US citizens. The goal—to get the citizens to give up their Bill of Rights so that their government can make their streets safe again through global government.

REMEMBER—IT CAN'T WORK WITHOUT YOU

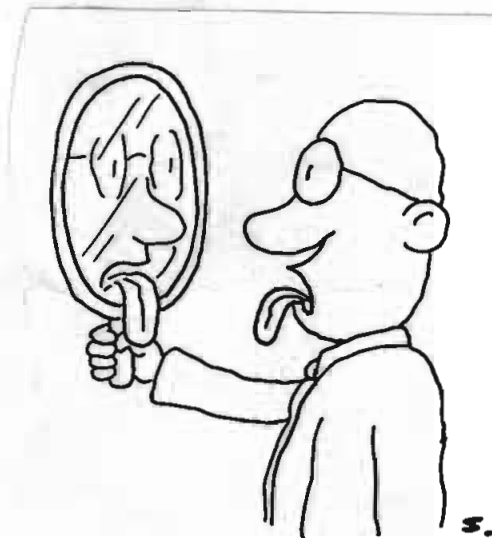
Now realise that for any plan, that would subjugate Americans, to have a chance to succeed, the people's protectors must go against their solemn oath and assist other seditionists and traitors in such criminal acts. So we must ask our fellow officers again, "Will they be like those who have used pathetic statements such as, 'Well, it's the law, so I have no choice but to enforce it?'"

As many officers know, that has been the lame excuse offered by the people's 'protectors' in all the Marxist nations of the world for the last 75 years of totalitarian rule. "But I was only following orders" has always been the most popular 'last words' of obedient government officials. Lest we forget

Nuremberg!

All over this nation, law officers, guardsmen and military personnel are awakening to this oncoming planned disaster. Many are beginning to take a stand against the New World Order agenda. They now understand that if they do not side with the people, but allow themselves to be used to enslave the masses, they will become the enemy, keepers and executioners of their own countrymen. Our plan—to shut down the establishment's NWO slave state by re-educating and returning the patriotic people's servants and protectors to the side of the people—is working as we speak. Remember—if law officers don't enforce treason, it won't get enforced. ∞

The beating of Rodney King was not part of the plan, but it offered a grand opportunity to accomplish three important things for the globalists ...



MYSTERY PROPULSION PLANE SIGHTED

By Peter Nielsen

This story was told to me by an inventor friend living in Phoenix, Arizona. It dates back to the 1950s, and would seem to prove the post-war existence of secret aviation technologies.

One day he received an excited phone call from a flight mechanic at the local airport. "You better come down here straight away—something really strange is going on." Upon arriving, an aircraft was pointed out, cordoned off at the far end of the hangars. It was a DC-3, the leading propeller-driven commercial plane of that era. Suspicion was aroused by its complete lack of external markings. Workers in equally plain jumpsuits seemed to be making hurried repairs inside the cabin.

Approaching as close as possible, the mechanic asked a co-worker what was happening. The answer was, "I don't know what it's all about, but that plane's got the weirdest instrument panel I've ever seen." After a short time, the crew boarded, and a low whining sound emerged from within the fuselage. It increased gradually in pitch until it rose above the range of human hearing. In silence, the plane then taxied out to the runway and took off. There was no noise or evidence of jet power - no openings or exhaust. Only at an altitude of several hundred feet were the two conventional engines 'push-started'. The sole clue to the plane's identity was printed in small letters beneath the cockpit window: "Solar Labs".

On another occasion, he related the following incident which occurred while working for the government on an early experimental jet engine. A turbine assembly was put under high-speed rotation for laboratory stress-testing. Suddenly, a ball-bearing broke free inside the hollow aluminium rotor. After emergency shutdown, they found the steel ball had been worn to a fraction of its original size! In other words, the normally softer aluminium, itself unscarred, became somehow 'harder' than steel...but only while rotating. One might attribute this to some unknown inertial alteration of its atomic structure. Could an external compensatory force, similar to that produced by a polarised magnet or spinning gyroscope, be another by-product of this strange anomaly? If so, would it be strong enough to repulse the earth's mass, offering the

prospect of non-conventional flight?

One more thing. At a certain speed, the test rig would cause anyone nearby to involuntarily urinate. Such reactions are typical of organic resonance, as can be stimulated with microwave exposure. Was the mechanism inadvertently caused to emit radiation at its own wavelength falling within this range?

And, finally, is it mere coincidence that modern UFOs appeared at about the same time as jet engines and radar (microwave) technology? How many times have we pondered over those reports of spiral patterns, matter grab, AND microwave-like burns at UFO landing sites? Come to think of it, a saucer shape, with its contoured radial symmetry, is a near-perfect resonator, or lens. That is, the longest distance across its surface, from and back to any single point, would be the same, thus producing a uniform wave when sympathetically energised at the appropriate frequency. By inverse logic, would this alone cause it to spin?

Is there some connection? Maybe not. But, in later years, this same scientist went on to develop an anti-gravity system, which I have no reason to doubt, but which was never fully revealed due to ethical concerns. Still, it would be an interesting experiment to spin a disc, electrically pumped at its structural resonance, and measure for weight loss. Anyone with ample funding interested?

HOME INVENTOR Baffles THE WORLD WITH HIS PLASTIC FANTASTIC

A former Yorkshire hairdresser has baffled military and scientific establishments across the world by producing a magical piece of plastic that is so tough it can withstand the heat of a nuclear explosion.

Experiments at the Ministry of Defence's (MoD) Atomic Weapons Establishment at Foulness, Essex, and by NATO scientists at the US missile range at White Sands, New Mexico, have shown that the substance with-

stood simulated nuclear flashes which generated temperatures of more than 1000 degrees Celsius.

The tests' results, published tomorrow for the first time in *International Defence Review*, published by *Jane's*, are leading chastened scientific communities on both sides of the Atlantic to a strange and humbling conclusion: that an English inventor without a degree tinkered around in his laboratory for a few years to stumble on a secret for which nuclear physicists had spent decades searching.

Once dismissed as a crank with a plastic bee in his bonnet, Maurice Ward now finds himself the toast of the military-industrial complexes of Britain and America with the polymer he calls Starlite.

Nobody, least of all Mr Ward, really knows how Starlite works (only selected members of his family know the full ingredients), but the properties which his mysterious plastic displays are impressively self-evident.

Mr Ward first brought them to public notice three years ago on BBC's *Tomorrow's World* programme when he coated the shell of a raw chicken egg with his substance. Despite blasting the egg with an oxyacetylene welding torch, it remained uncooked, undamaged and could be handled with bare fingers immediately afterwards.

In MoD laser tests during October 1990, 0.25 mm thickness of Starlite contained the energy of the equivalent of 75 nuclear flashes for 30 seconds.

But whatever Starlite—a name thought up



by Ward's eight-year-old grand-daughter, Kerry—is subjected to, it remains undamaged. Only minute pockmarks are discernible on the plastic coating. The energy hurled at the polymer does not bounce off but is absorbed and diffused at extraordinary speeds through a process which scientists are still grappling with.

Mr Ward is now being advised by Professor Sir Roland Mason, until 1983 the MoD's chief scientific advisor, who sees the transition between civilian and military applications for Starlite as a "seamless robe". He envisages the first uses for the aircraft and maritime markets and claims it could easily be employed on space vehicles.

"Maurice is very enthusiastic and sometimes speaks scientific cobbler, but there is no doubt that this is really the most remarkable material," he says. The MoD has only said that the material could have "interesting potential".

"After one test at Cavendish [Cambridge University] the other day, one of their chaps said to me that the results were so beyond what he had expected that there had to be a computer error. We looked again but there wasn't. Now he believes me."

(Source: *The Observer*, London, Sunday 11th April 1993.)

RE: PROFESSOR J.R. SEARL

Dear Nexus:

My name is John A. Thomas Jr, and I am Professor Searl's representative in the United States. He has told me that he just received three of your magazines with articles about him in them. The reporter was Peter Barrett. There are some errors in the report. The references to the voltage and

wattage of his generator are inaccurate. A generator or S.E.G. (Searl Effect Generator) for home use would produce approximately 11 kW of power at 240 volts AC. This generator is fuelless, as it draws its energy from the ether around it by means of rotating magnetic devices. This generator does not heat up when loaded; rather it becomes colder, thus more efficient. This generator is currently being developed for manufacture in Germany.

Searl is now seeking backing to build a flying craft based on the same principles as the home generator but using much higher voltage. Millions of volts are required to generate the inverse gravitation that it produces. Thus the name Inverse-G-Vehicle. The technology, experimentation, and field testing for this has already been done. This has been documented by the news media and the press. A running account was done every week by all three BBC TV stations in Great Britain when Searl was in full swing with the development of various models for demonstration.

Searl was stopped just three months short of building a manned craft by the utility company in England. Because he was using one of his own generators to power his home, he was arrested and imprisoned. During his imprisonment all of his work was destroyed.

There is much, much, more to the story of John R.R. Searl and his work with 'free energy' and the Levity Disc (as it was then called). Most of the information about John Searl that is available is misinformation. Either the facts are incorrect or what was observed was misinterpreted. All information from me about Professor Searl is correct and true, as it all comes from Professor Searl himself. Since 1990 John Searl has

written four books in which he describes the basis for all his technology. These books are entitled *The Law Of The Squares, Book 1, Book 1A, Book 1B, and Book 2*. They are in manuscript form and bound in an eight and a half by eleven inch format. There has been no editing. They are available through me.

Within a few months, another book, written by me will be available. The title will be *Antigravity—The*

Dream Made Reality: The Story of John R.R. Searl. This book describes Professor Searl's history up to the present. In it I tell what the S.E.G is and the basic construction of it. Also there will be a description of the flying craft and the testing of them. This book will serve as a primer to John Searl's books and should give the uninitiated an overview of Searl's work and life. I hope to include photos of the crafts and some diagrams.

Professor John Searl is the ONLY man in history to have built and flown an antigravity device called a Levity Disc.

This was recorded by the BBC News and by the newspapers. The BBC ran a weekly piece on Professor Searl's work and progress for almost a year. These television broadcasts showed the Levity Disc in flight and gave updates on the work being done to build a large craft. There were articles and pictures in *The Sunday Mirror* on 28th November 1971, *Derbyshire District and The Hants and Berks Gazette* in 1969. There were pictures taken by John Hocknell, press photographer, which accompanied press write up by Phil Sanders on 4th July 1969. There were many pictures and writeups done on Professor Searl during this time.

The power source for this amazing disc can also be used to generate electricity with no apparent input from outside it. Because of the obvious economical repercussions to the big money oil industries, this marvelous invention was squelched.

Professor Searl has offered this wonderful boon to all mankind since 1946. The story of his hardships and persecution is a long one. Long after most men would have given in to the pressures of big business and corrupt government officials he has come back one last time to offer this inspired work to the world.

His electric generator and his Levity Disc are powered by a Searl Effect Generator S.E.G.). If we, the people of the world choose to use this marvellous technology, we could eliminate pollution from the internal combustion engine and the various methods of home and industrial heating. Anything that can be run electrically can be driven by an S.E.G. with virtually no pollution and no use of fuel as we know it.

We should not let the corruption of a certain few deny us of a chance to heal our earth and advance technologically. This may be our last chance.

Most of us are aware of the hole in the ozone layer above the earth. We also know of the mass destruction of the rain forests. We read about the nuclear waste from our power plants and its very long half life. We see our factories belching smoke and our rivers and lakes being polluted. We know about acid rain and dead lakes.



These things seem far away from our everyday life. Most things still seem normal to us in our day to day lives. But one day we might wake up to the fact that we are too late to repair the damage done to our environment. The Earth will survive. The Human Race may not.

Professor Searl's books transverse many subjects and contain his personal views and appraisals, as well as giving the reader an insight as to how his S.E.G is constructed and operates. As readers and seekers of the truth we are very fortunate that Professor Searl has decided to carry on with his work. He has had to endure many hardships and setbacks in his life. Many men would have given up in the face of such opposition and treachery. I feel privileged and honored that I have had the opportunity to get to know this man who is an independent free thinker. I regard the knowledge that I have received from him and his books as a precious gift. To me, he has the same kind of inspirational creative genius as Tesla and Einstein. In Professor Searl's words, "I have given you the answers. It is up to you to come up with the right questions."

Yours in the work,

John A. Thomas Jr, 373 Rock Beach Rd, Rochester, New York 14617-1316, USA.

For ordering information: write to above address or call (716) 467 2694

(Source: Letter to NEXUS Magazine)

TELEPORTATION A POTENTIAL NEW TECHNOLOGY

by Chris Illert

At our 'cold nuclear fusion' congress recently held in Melbourne, much interest was expressed in my talk about teleportation and the article in *New Scientist*, 3 April 1993, page 12. Accordingly, I've decided to repeat some of the information here.

Teleportation is not some impossible dream of futuristic technology only accessible to the imagination and *Star Trek* buffs. It is logical and possible and, up to a point, achievable with existing technology and a few bits and pieces that would have to be specially manufactured. It's a wonder really that someone isn't already doing it in a laboratory somewhere. The basic principles are simple, even if the hardware might be a bit awesome.

In my textbook, *Alchemy Today - Vol. 1*, I explained that we think of space as empty and matter as being solid. But, actually, this is false. Space itself, let's call it the aether, is really super-dense and matter is really just bubbles in this dense aether. Typical fundamental pieces of matter are the proton and the neutron and they came into existence in

the first instants of creation when the expanding aether in our cosmos fizzed, and matter bubbles appeared. How can insubstantial bubbles travel through a dense aether? Well, have you looked at how effortlessly air bubbles travel through Coca Cola?... no problem!

Thus the protons and neutrons in our universal aether are just bubbles left over from the 'big fizz'. Actually they are the absence of aether, not really the presence of something else. On the other hand, though, inside these bubbles there usually are some small aether droplets that we call quarks. These droplets inside the matter bubbles are highly repulsive so do not merge with each other or the bubble walls. They are repelled by what is called the 'colour' force—something beyond simple explanation, except to say that it is like magnets that repel each other.

In this scheme of things, atomic nuclei are just clusters of bubbles, like in a bathtub! Have you ever had atoms explained to you like this before?

Now when you break a bubble it 'pops', giving off energy in the form of sound-waves. Imagine that we could somehow crush matter bubbles (atomic nuclei) out of existence and 'pop' them - maybe they would emit 'scalar waves' (sort of like soundwaves travelling through the dense aether). And if we were to pop millions of atoms in some extended physical body, all of them giving off their respective and characteristic scalar wave signals, and if all these waves were to interfere and create a hologram, then we would have all the information needed to reconstruct the original body in another place at another time.

Have you seen the normal projection holograms made with light? Some New York jewellers can project images of valuable jewels out into space on the sidewalks in front of their shop windows whilst keeping originals safe in their vaults. Now these are just trivial projections made from ordinary light, and they only have limited brightness and range. But you know how a magnifying glass can concentrate light so intensely that it burns, what if we could concentrate so much energy into a scalar-wave projection hologram that it caused some target region of the aether to fizz matter bubbles back into existence? Could we not reconstruct the original object which we dematerialised in order to make the hologram? Indeed, could we not project the hologram

through space at the speed of light (or faster using tachyon transmitters, in which case the projection would be backward through time) to materialise the original object, atom for atom in a distant place? Sort of like dehydrating fruit, then adding water again!

There are a few problems: firstly, teleportation only works for matter bubbles—he likes of protons and neutrons. There is another class of important particles called leptons (including the common garden variety of electron and positron). They are little perpetually spinning whirlpools, vortexes left over from the initial cosmic turbulence of the 'big fizz'. In addition to the electron, there is another lepton called the neutrino (actually it comes in several different varieties) which has no mass but is a pure piece of spin that travels at the speed of light all the time. Neither the electron nor the neutrino could be teleported as explained above, yet they are important constituents of ordinary atoms.

What we need to do then is, as the atomic nuclei are being fizzed back into existence by the scalar-wave projection hologram, bleed electrons back into the projection using a simple battery and a couple of charged plates, say above and below the object. As the atomic nuclei rematerialise in their respective correct positions electrons will soon saturate the materialising object reforming atomic and molecular electron clouds and bonds. They will do this automatically, of their own accord - rather like water being soaked into a sponge - but in the process they would sometimes collide and emit radiation called Bremsstrahlung and this is possibly why the rematerialising objects on the *Star Trek* teleporters glow a bit like tinsel for a while until the electrons settle down to their appointed orbits.

Another problem with this technology is the regime of energy needed. You can understand that it took a cosmic explosion to fizz matter into existence in the first instants of creation. Likewise it requires the energy



NEWSCIENCE NEWSCIENCE

of hundreds of nuclear bombs to teleport just an ordinary-sized person, and this energy must be controlled and focussed, and contained in a region of space not much larger than the person involved. We need new materials and heavy-duty equipment to manage such energies.

So the main problem is not with the theory of teleportation, it's easy - its just the energy production, focussing, containment, and localisation that gives us some headaches. More on the 'cold nuclear fusion' congress next time.

Note: Generalised Teleporter Circuit Diagrams available on request, for US\$8,000,000.00 per set. All enquiries direct to the author, 2/3 Birch Crescent, East Corrimal, NSW 2518.

Orders and correspondence not accompanied by a cheque will be ignored!

MARCONI'S SECRET COMMUNICATION SYSTEM?

Are we communicating with Mars or other planets?

In 1921, Marconi, father of wireless communications, believed he had intercepted signals from extraterrestrial intelligences, either from Mars or some point in outer space.

The theory that the waves were produced by electrical disturbances was disproved by the regularity of the impulses.

Marconi conducted highly secret experiments before 1921 and knew beyond a shadow of a doubt that he was in direct contact with beings of other worlds.

A woman in California writes:

"During World War I, I was teaching in Scotland. In 1918, headquarters of the Y.W.C.A. in London wrote offering me the position of head of their branch office in Chelmsford near London.

The main station of the Marconi World-Wide Wireless was also there. Many men from Britain died in World War I and it was my job to look out for many young girls away from home.

I took room and board with a couple somewhat older than I. The husband was a very intelligent person and had a responsible position with the Marconi Wireless Company.

One day, he asked me if I would like to go through the Marconi Station. I was delighted to go. During my tour through the laboratories I was startled and almost petrified when we arrived in front of a huge, ten-foot square transparent case inside of which seemed to be a flaming mass of flames revolving like a wheel.

I asked my friend what this was and he said that they had been receiving wireless messages somewhere outside the Earth!

I asked him to be more specific. And he said: 'My dear girl, we have stations all over the Earth, but certain code is not coming from any of them! We are receiving signals from intelligent beings on other inhabited worlds!'

My friend then told me that Marconi at that moment was in Australia conducting experiments and trying to discover more about this momentous happening.

They believed the signals were coming from the planet Mars!

I have never mentioned this experience before, and I believe Marconi kept his work secret because he knew what the world would say."

The lady who had the above experience lives in Santa Barbara, California and is a respectable citizen of that city.

Tesla's Communication with Mars

In his famed Colorado Springs experiments, electrical genius Nikola Tesla claimed he had received strange rhythmic sounds on his receiver. Tesla supposed Venus or Mars to be the most likely sources. No one at that time (1899-1900) had ever heard of such phenomena as regular sounds from space.



GREEN BALLS OF FIRE!

Residents of West Wallsend, near Newcastle, NSW, experienced twenty seconds of sudden cyclonic fury on Saturday evening. A severe thunder squall cut a 300-metre swathe of destruction down Teralba Road and nearby streets, damaging twenty houses and overturning many cars.

Unusual in itself, but for the special effects. The State Emergency Services controller for the Lake Macquarie area, Mr Daryl Marshall, said: "People have told me they saw a green, glowing

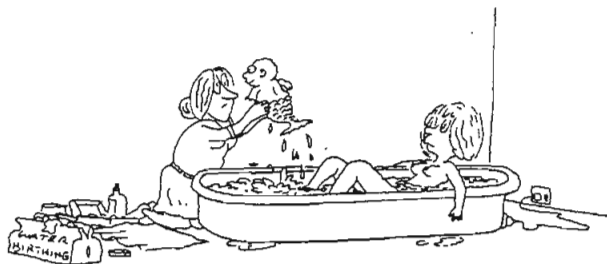
round ball develop and shoot straight through Teralba Road."

Emergency crews from Shortland Electricity restored power to the affected houses by morning, while SES teams worked through the night removing debris and securing homes.

Whatever happened in West Wallsend, the glowing green 'fireball' didn't leave many clues to its sudden appearance and exit, and nothing of a speculative, explanatory nature has been reported. (We have our theories, and welcome input from residents as

well as meteorologists, geologists and mad scientists alike. Ed.)

(Source: *Sydney Morning Herald*, 23 November 1992.)



Sumville

Chicago, Alyn and Mary Rockwood of Mesa, Arizona, wondered what almost hit them just after they heard "a humming sound" during an evening stroll outside their hotel, the McCormick Inn. The noise became louder until the impact—ten feet away—of a broken aircraft propellor. Police called to the scene collected the blade, filed a 'lost-and-found' report and placed it in a locker for safekeeping at Central District headquarters.

The FAA was reportedly slow in inspecting the battered blade, but neither they nor the police had received any report or enquiry about the object.

The Rockwoods had to check out of their hotel none the wiser about this mysterious incident, but no doubt relieved they'd had such an amazing escape!

(Source: *Chicago Sun-Times*, 28 July 1992, reported in *The Gate*, April 1993)

PROPELLOR PERIL

All sorts of objects have been reported to fall out of aeroplanes in flight, but a propellor?

Two visitors to

PHANTOM BABY PHENOMENON

Of course, it's only supernatural!

A twenty-six-year-old woman has given birth to no ordinary little girl. The baby can vanish, then reappears, even at times when she's being held.

She has been seen to float in mid-air and crawl through a wall.

The child's paediatrician, Dr Margery Brandt, told reporters in Amsterdam, the Netherlands, "We're obviously dealing with a ghost... It sounds farfetched, I know, but facts are facts."

While Dr Brandt won't identify the mother and child, she reports both are in good health, although the mother has had to have psychiatric counselling to help her cope with the baby's buoyant behaviour. Dr Brandt added that the young woman is "very mature...but she certainly finds her daughter's abilities distressing."

As for explanations, paranormal researcher Benno Colson speculates the child is one of a handful of spirit entities "brought into the material world by mistake".

"A key question now is whether the girl will retain her spirit powers or lose them as she grows older," Mr Colson said.

"I am aware of five other cases of supernatural birth. In each instance, they lost their abilities or disappeared altogether."

"It's almost as if they had some sort of self-limiting mechanism to compensate for the fact that they were born into the wrong world."

Mr Colson, together with Dr Brandt, say they will continue working closely with mother and child in the future.

"There's no telling what we might be able to learn from them," said Dr Brandt. "I just hope it's all good."

(Source: *Weekly World News*, 1 December 1992.)

PSI TECH—NEW ENIGMA ON THE UFO HORIZON

Some readers will recall news accounts during the Gulf War of the use of psychics by the UN to find Saddam Hussein's hidden biological weapons.

Fewer readers will recall that Psi Tech was the name of the company which provided the psychics to the UN, and that Major Ed Dames, Retired, US Army Intelligence, is the president of Psi Tech.

And probably no readers are aware that Psi Tech and Ed Dame share anything to do with UFOs, and as for the



THE APOLLO ST. MICHAEL AXIS OF WESTERN EUROPE

Ley lines, earth grid lines, vortex points, dragon paths, or rainbow serpent trails - there are many names used to describe the straight lines that coincidentally or otherwise, intersect a large number of religious or ancient sacred sites.

One example of such a line is known as the Apollo-St. Michael Axis of western Europe.

It appears that one can draw a pretty straight line that will intersect the major places of worship for both St. Michael and the god Apollo. A list of the fourteen sites includes:

1. Skellig Michael, Ireland
2. St. Michael's Mount, England
3. Mont St. Michel, France
4. Bourges, France
5. Sagra di San Michele, Italy
6. San Michele at Castiglione di Garfagnana, Italy
7. Perugia, Italy
8. Monte Sant' Angelo, Monte Gargano, Italy
9. Kerkyras, Greece
10. Delphi, Greece
11. Athens, Greece
12. Delos, Greece
13. Lindos, Greece
14. Mount Carmel, Israel

(Source: *Twelve Tribe Nations*, p. 106, by John Michell & Christine Rhone. Published 1991 by Phanes Press, PO Box 6114, Grand Rapids, MI 49516 USA.)

THE TWILIGHT ZONE

UFO community, Dames has a message that could split the community down the middle.

What's the message? UFOs are real. Roswell isn't.

Dames said that for nearly 10 years he and his colleagues in Psi Tech have used a psychic technique called "remote viewing" to gather information on the UFO phenomena. Remote viewing was developed in the 1980s by psychic Ingo Swann at the Stanford Research Institute.

While he was in the military, Dames studied remote viewing with Swann and trained others in the technique. In 1989 Dames founded Psi Tech, which offers remote viewing services to industry, governments, and organisations.

Dames says Psi Tech consists of a team of 8 remote viewers, 6 of whom are "present duty or active duty Army intelligence or Army special operations officers." The team works on projects like finding Iraq's hidden weapons, locating Mozart's grave, and determining the fate of the passengers of Korean Airline 007. But Psi Tech's major project has to do with UFOs.

Psi Tech's major current project, according to Dames, is to provide "scientific validation" of an "operational UFO site" he says he's located in Northern New Mexico. Leading scien-

tists will announce the results to the public no later than April 1993, says Dames.

There is much about Ed Dames that will deeply interest the UFO community. A former Major in the United States Army, Dames is talking openly about UFOs. No deep throat, the Major, no anonymous source. And not a cryptic commentor either. Dames is speaking volumes.

He says UFOs are real. The abductions are real. The greys are real. The hybrids are real. The bizarre strangeness is real. But what is not real is the single most important case developed by the UFO research community. What is not real is the case whose multitude of witnesses and meticulous documentation is so impressive it can be presented anywhere to any public forum including the US Congress. That case is not real, and the US government has no pieces of a crashed flying saucer in its possession, Dames says.

What was Roswell? According to Ed Dames, Roswell was a fictitious event staged by the aliens, something Dames calls "brain wave entertainment", something he says he found out about through remote viewing. "Truck drivers frozen at the wheel" and "white spheres all over the place." That's what Dames says the Roswell site actually looked like in 1947, even though "the

participants will go to their graves swearing it was real."

In repudiating Roswell, Ed Dames puts himself at odds with the UFO community even as he gives that community something it desperately wants: public confirmation of the phenomena from a high level government source. This surely is a prescription for an uneasy relationship between the UFO community and Ed Dames.

(By Elaine Douglass. *OPERATION RIGHT TO KNOW FORUM Newsletter - Winter 1992-93.*)

STIGMATA NO STIGMA

It seems that British mystic, Heather Woods, has prophesied her own staged media event. At least, she had a vision foreseeing stigmata appearing on her body, during Easter week, and the foresight to have cameraman on hand to capture the moment on film.

By design or chance, the camera was rolling the moment the stigmata—marks of Jesus Christ's wounds—started to form on her forehead in the shape of a cross, and other marks appeared on her body, hands and feet. It was Good (Easter) Friday

The footage is being shown on British television (late April) as part of a religious programme.

The programme's producer, Mr Colin Bell, said, "The cross on her forehead came up like a welt, white and then red. The stigmata started with round marks which become moist and began bleeding as the day went on.

"It caused some pain but as mainly an emotional experience for her," he said.

Mr Bell claims Ms Woods had a similar experience with stigmata a year ago, when doctors thought she was in the final stages of cancer. The marks, representing the spear wound and nail holes suffered by Jesus during crucifixion, appeared on her body before she recovered.

Heather Woods is a deacon of a mystic Christian church, St Gregory Palamas Orthodox Church, in Lincoln, east England. Her church believes her stigmata are genuine.

(Source: *Sunshine Coast Daily*, 18 April 1993.)



UFO GRABS FROM THE PAST

A change of perspective can be refreshing, so consider these telling statements about UFOs, published in 1957, and compare with 1993! Are we really any the wiser?

"Dr Maurice A. Biot, a leading aerodynamicist in the United States and a prominent mathematical physicist, is quoted by *Life* magazine as declaring:

"The least improbable explanation is that these things are artificial and controlled. My opinion for some time has been that they have an extraterrestrial origin."

(Source: *Flying Saucer* newsletter, CSI, NZ, 1957)

"The *American Weekly* of 24 October 1954, quotes Professor Oberth of Germany, an internationally known authority on guided missiles and whose technical writings were said to be of vital importance in the development of the Germans' famous V2 rocket:

"It is my thesis that flying saucers are real and that they are space ships from another solar system."

(Source: *Flying Saucer* newsletter, CSI, NZ, 1957)

"THE SECRET OF ROOM 801"

"In room 801 of what was once the Hotel Metropole, Britain's Air Ministry is investigating flying saucers—and that's official. After years of speculation, it can now be revealed that defence chiefs are taking the flying saucer SERIOUSLY.

Not only is there this special department for following up all 'saucer' reports, but there is action, too.

At airfields all over Britain, fighter planes are kept ready to intercept, and, if necessary, engage any unidentified flying object within combat range.

The heart of all this activity—Room 801—was once an attic on the ninth floor of the former hotel building in London's Northumberland Avenue, off Trafalgar Square.

Its existence was admitted last night by an Air Ministry spokesman. He disclosed that it has been investigating flying saucer reports since 1947. "We have something like 10,000 on our

files," he said.

Many of these have been "cleared up". But there were some that could not be explained.

"This is why nobody in the know is prepared to say that ALL reports about these mystery objects are nonsense," he added.

Earlier I spoke to a man who has been inside Room 801. Its secrets are well-guarded. But hanging over three padlocked filing cabinets is a map of the British Isles covered with thousands of coloured pins.

"The heaviest concentration of pins," he said, "appears to be over the Norwich area."

After, I talked to Mr. R.R. Russell, a Board of Trade technician who has reported flying saucer sightings to the Ministry. He showed me some special forms on which these reports have to be made.

The Ministry, he said, always insisted on the greatest secrecy

(Source: *Reynolds News Reporter*, 16 June 1957. All UFO grabs sourced through MUFONET, May 1993)

NEW CHAMBER FOUND IN GREAT PYRAMID

German archaeologists have found the entrance to a secret chamber deep inside the largest pyramid in Egypt, the pyramid of Cheops.

The entrance to this chamber lies at the end of a sloping tunnel, 65 metres long but less than a foot in diameter.

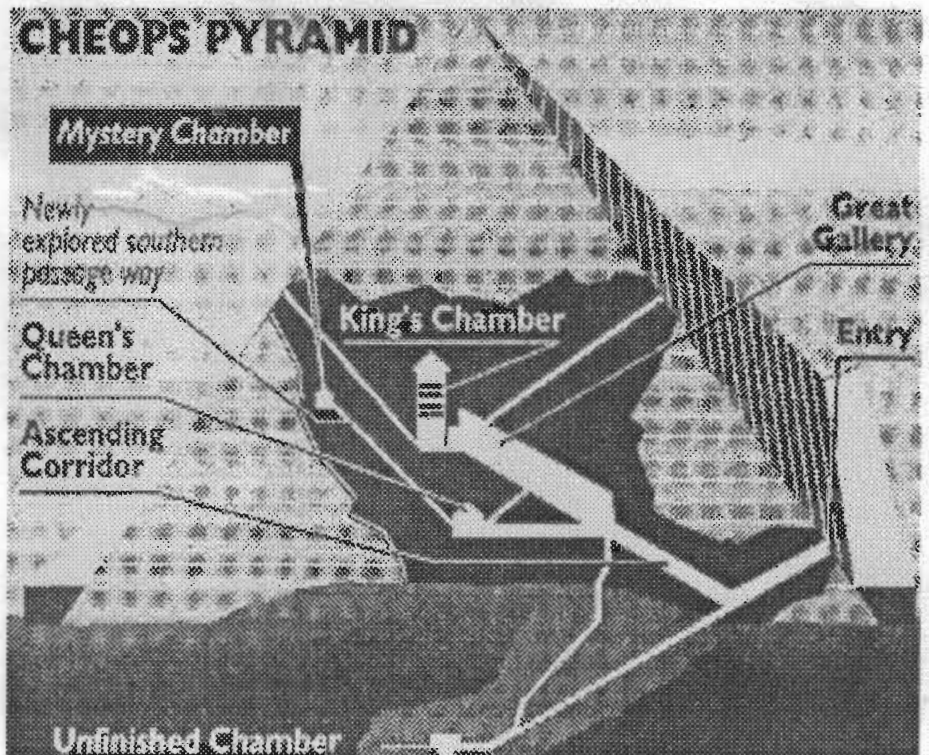
Egyptologists had previously thought the passage to be only eight metres long, and that its construction had been abandoned while the pyramid was being built.

The German scientists, led by robotics expert, Dr Rudolf Gantenbrink, developed a tiny robot equipped with a video camera, to explore the passage, where they found a miniature stone door with large copper handles.

The geometric position of the chamber is also significant. It is exactly 21.5 metres above the largest previously known chamber, the King's Chamber, which is exactly 21.5 metres above the second largest chamber, the Queen's Chamber.

The scientists will now adapt the robot to carry a fibre-optic cable camera which can be inserted through a tiny crack at the bottom of the door.

(Source: *Sunshine Coast Daily, Sydney Morning Herald, The Independent* [UK] on 17 April 1993.)



REVIEWS



BOOKS

VACCINATION

The "Hidden" Facts

by Ian Sinclair

ISBN 0 646 08812 2

Available: NEXUS Magazine,
PO Box 30, Mapleton, Qld 4560

Price: \$29.00 (inc. p&p)

If I had to suggest one book to read on vaccinations, this would be it.

This book covers all the aspects of the vaccination argument. It is easy to read, contains many quotes from doctors, and includes the results of many studies.

The book includes statistics for the incidence of each disease that vaccinations exist for, but these statistics date back a lot further than most medical books, or information given to the public, show. It shows the diseases were declining long before vaccinations were introduced.

For an example of the contents of this book, please refer to the article beginning on page 27 of this issue.

Highly recommended reading!

THE POISONED NEEDLE

by Eleanor McBean

Published by Health Research,
California, USA, 1974

Price: \$15.00, from Sydney
Esoteric Bookshop (see ad on p. 59)

This is a rare reprint of an old classic that was first published in 1957. It is interesting to read about the awareness and information available at that time. It provides some very interesting infor-

mation on diseases on the increase over the last 70 years (before 1957). These include insanity, cancer, anaemia, epilepsy, heart disease, diabetes (1,800%) and polio.

Other areas the book covers include how smallpox declined before vaccination was enforced, the history of vaccination, cancer caused by vaccination, syphilis and vaccination, deaths from vaccination, medical interference and the hidden dangers in polio vaccine.

The book has numerous case studies including photographs. The chapter on Cancer and Vaccinations shows a few cases of people who have had cancer develop out from the actual vaccination site, plus statistics showing how the rate of cancer has increased since the introduction of vaccinations.

"In the New York press, 26 January 1909, W. B. Clark stated:

'Cancer was practically unknown until cowpox vaccination began to be introduced. I have had to do with 200 cases of cancer and I never saw a case of cancer in an unvaccinated person.'"

This is a rare and hard to get book, on a subject that could well do with a lot of airing. If you are researching the subject for yourself or your family, take note—you will not want to immunise your children after reading this book!



REVIEWS



A ROSICRUCIAN NOTEBOOK The Secret Sciences Used by Members of the Order by Willy Schrödter

Published by: Samuel Weiser, Inc.,
York Beach, Maine, USA, 1992
ISBN 0 87728 757 0
Available: Sydney Esoteric
Bookshop (see ad on page 59)
Price: \$39.00

Willy Schrödter spent a lifetime studying the secret Rosicrucian Order, out of which came this *Notebook*, first published in 1954 in German. Now translated into English, this highly personal account of the Rosicrucian secret sciences is a boon to students of the various esoteric traditions.

Schrödter collected and fully annotated information on such topics as blood telegraphy, ever-burning lamps, optics, spiritual skills in healing, transplantation, isopathy and magnetism.

He includes discussions on working with prana, making gold, the elixir of life, fakirism, hibernation, sylph lovers, elemental spirits, apparent death, Christ, and the mysterious *Rotae Mundi*.

A Rosicrucian Notebook is a particularly valuable resource, containing excerpts from private and previously unpublished sources.



ELECTROHEALING The Medicine of the Future by Roger Coghill

Published by: Thorsons (Harper
Collins), London, UK, 1992
ISBN 0 7225 2559 1
Available: Sydney Esoteric
Bookshop (see ad page 59)
Price: \$20.00

Bioelectromagnetics scientist Roger Coghill goes a step beyond his controversial research into the health effects of electromagnetic fields (see his controversial previous book, *Electropollution*).

Now, in more positive contrast, he focuses on the healing power of EMFs.

Coghill identifies seven categories of electrohealing's contribution to organic health. He traces its history and development, including suppressed ideas and neglected techniques such as haemo-irradiation (where the patient's blood is irradiated with ultraviolet light, then replaced).

Drawing on evidence from medical tests and case studies, Coghill gives some fascinating insights into his cerebral morphogenetic radiation theory—how the body and brain may use EMFs to maintain health and initiate the body's healing mechanisms.

Electrohealing shows how you can protect your body from harmful electromagnetic fields, how the body's own weak emissions of e-mag energy can be used in diagnosis, or be 'neutralised' to help the self-healing process.

(Did you know that walking across carpet with rubber shoes can develop a potential difference of 10,000 volts? This process will ensure that any friendly negative ions are repelled—and we become depressed and irritable!)

Roger Coghill's book is a timely addition to the body of knowledge on electromagnetism in healing—one of the cornerstones of 21st century medicine.

REVIEWS



THE ANSWER TO KILLING CANCER

by Prue Hickey-Kelly

Publ: Prue Hickey-Kelly, 1990
ISBN 0 646 00872 2

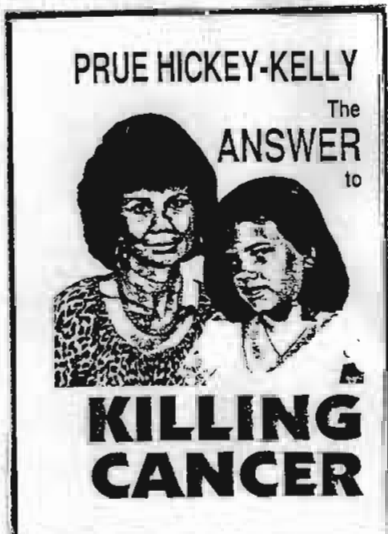
Available: Prue Designs of WA,
PO Box 38, Doubleview, WA 6018
Price: \$15.00 (plus p&p)

First-time author Prue Hickey-Kelly has written an extremely personal account—tinged with both bitter anger and unflinching optimism—of her experiences with cancer.

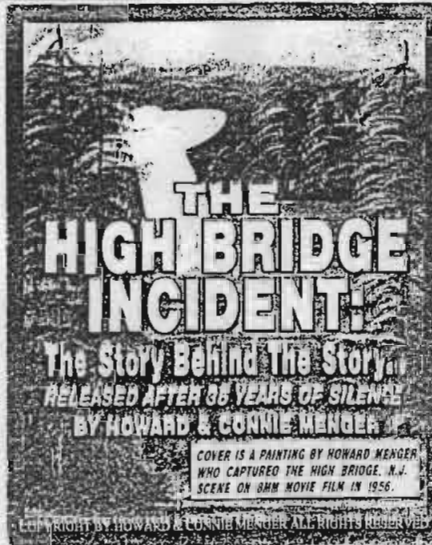
Prue takes the reader along on her journeys of 'discovery' with the Australian medical profession, from her breast cancer diagnosis in 1985, to subsequent radiation damage, and mastectomy by 1988.

Her sense of abandonment, as well as her hope and courage, led her to investigate many alternative cancer treatments not necessarily readily available. She details treatments from China (the anti-tumour supertonic liquid 851, cure-all Pien Tze Huang, and ginseng), and Germany (Regeneresen homeopathic drug for treating chronic degenerative diseases)—and their commendable track records in those countries.

Prue also writes of her experiences in alternative therapy clinics in such diverse places as Mexico, Singapore, Sri Lanka, Greece and Germany. For the interested reader who wants to pursue directly, Prue has included contact details in the back of the book.



This is a touching, inspirational story for those who refuse to become medical statistics.



THE HIGHBRIDGE INCIDENT The Story Behind The Story

by Howard & Connie Menger

Published by Howard Menger
Studio, 845 28th Ave, Vero Beach,
Florida 32960, USA

Price: US\$35.00 (inc. postage)

Available: Sydney Esoteric
Bookshop (see ad on page 59)

This is not an easy book to obtain,
and will certainly not be found in many
bookshops anywhere.

The book is split into three parts.
Part one, written by Howard, deals with
his life's story, including the numerous
visits from, and trips with alien beings.
These very human-like aliens imparted
some very thought-provoking information
which is shared in Howard's story.

Part two is written by Howard's wife,
Connie, and is equally fascinating.

Part three covers Howard's incredible
scientific discoveries, including anti-
gravity and what appears to be a possi-
ble new form of propulsion. If you are
a 'mad scientist', I strongly recommend
you get this book.

All in all, this book is well worth the
effort to obtain. It gives the most sta-
ble and believable account of extrater-
restrial visitations I have ever read.

Very highly recommended!

REVIEWS



THE ONLY PLANET OF CHOICE
Essential Briefings from Deep
Space

Compiled by Phyllis V.

Schlemmer & Palden Jenkins

Published by: Gateway Books,
Bath, UK, 1993

ISBN 1 85860 003 0 (hardcover);

1 85860 000 6 (paperback)

Distributed by: Astam Books,
Stanmore, NSW. Tel: 02 550 3855

Price: \$24.95

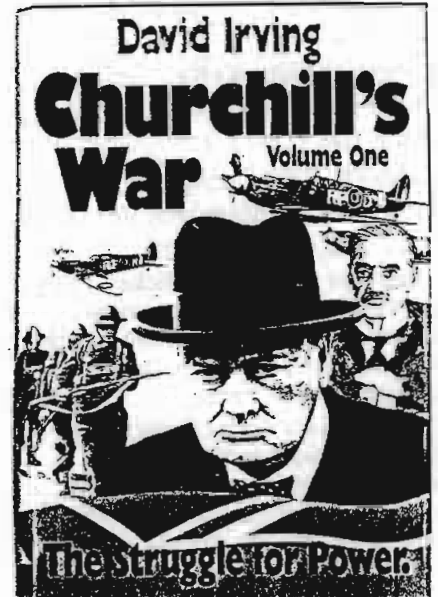
This book is a compilation of dialogues between trance medium Phyllis Schlemmer and the Council of Nine, a group of nine universal beings who claim to have had a long (if not prime) involvement in humanity's evolution.

These transmissions, with important explanatory comments from British author/metaphysical researcher Palden Jenkins, challenge orthodox beliefs about the vast questions of our existence—who originally inhabited our planet; what and where heaven is; the how's and why's of reincarnation; the origins and motives of UFOs and extraterrestrials; and why humanity is in crisis over racism, greed, abuse of power, overpopulation, disease, freedom and much more.

The Only Planet of Choice elaborates on Planet Earth's special role in the universal order—spokesman for The Nine, Tom, reveals we've created a cosmic bottleneck with souls being trapped by the desire for repeated physical incarnation. The material sheds light on the past 34,000 years of human history—and before—including Atlantis; the origins of various religious beliefs and why they divide us; the significance of the Jewish people—and Jesus the Nazarene—in the scheme of things; and what we can do to enrich and fulfil our own and others' lives.

This is an intriguing, enlightening document, though it leaves the discerning reader yearning to know and understand more about ourselves and our place in the cosmos.

If you are a researcher of channelled information, you will find this book of immense interest.



CHURCHILL'S WAR (Part One) **The Struggle For Power**

by David Irving

Published by: Veritas Publishing
Company, Cranbrook, WA.6321

Price: \$40.00 postpaid, from New
Dawn International News Service,
GPO Box 3126FF, Melbourne 3001

What an amazing book! What an amazing author! So many university academics go and read twelve or so books on a subject and then write book number thirteen, but not David Irving.

Ranked as Britain's top historian, David Irving is the only person to have gone through the personal diaries of key generals and power figures of World War II.

His thoroughness and attention to detail has revealed many aspects of WWII history that are obviously not popular—*Churchill's War* is testimony to that.

Churchill is portrayed by our history books as a noble, brave and determined individual caring for the British empire. Unfortunately his personal diaries, and the personal diaries of people in power he corresponded with, do not mirror this image.

We thoroughly recommend any serious researcher of WWII history to obtain and read all of David Irving's excellent books.

THE HEALING HERBS

The Ultimate Guide to the Curative Power of Nature's Medicines. Remedies for over 200 conditions and diseases

by Michael Castleman

Publ: Bookman Press, Melbourne, Vic., 1993. Tel: (03) 654 2000
ISBN 1 86381 002 1

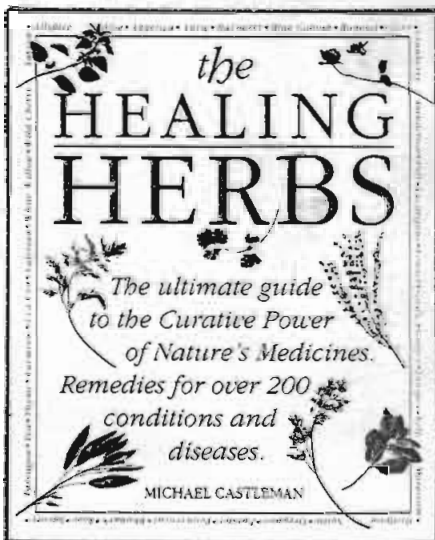
Price: \$24.95

This compendium is an excellent resource for those interested in the historical and contemporary uses of medicinal herbs. Originally published in the USA, this book has been edited and footnoted for the Australian reader.

Author Michael Castleman examines 100 herbs—from alfalfa to yarrow—used in traditional healing, and summarises the latest scientific research on their many benefits. He examines data surrounding safety issues, and provides general and specific safety guidelines for usage.

He gives tips on identifying, cultivating, harvesting and storing herbs, as well as preparing infusions, decoctions, compresses, tinctures, ointments and capsules.

Thoughtfully, the author has included a fast-action guide to illness prevention and treatment, in tabular form, for readers requiring instant answers. Also at the back of the book, an extensive reference list for those wanting to broaden their herbal healing knowledge.



JUNE - JULY 1993

THE HOMEBUILT DYNAMO

DYNAMO DESIGN and CONSTRUCTION WITH CERAMIC MAGNETS

AN ORIGINAL MODULAR DESIGN BASED ON PRACTICAL EXPERIENCE

by Alfred T. Forbes

A Picture Diary of Step-by-Step Construction of a Low Speed Generator and how it has been put to use

WITH OVER 300 ILLUSTRATIONS Photographs, Working Drawings, Schematics of Electrical Systems and Tables of Test Results

All Photographs, Drawings and Tables Re-created by the Author

THE HOMEBUILT DYNAMO Dynamo Design and Construction with Ceramic Magnets

by Alfred T. Forbes

Published by: Todd-Forbes, Oratia, Auckland, New Zealand, 1987

ISBN 0 9597749 0 4

Available: Todd-Forbes Publishing, PO Box 3919, Auckland, NZ.

Price: A\$85.00 (postpaid, airmail)

This do-it-yourself guidebook for making your own low rpm generator at home, has been available for a few years, direct from the author, New Zealander Al Forbes. We wanted to remind readers, keen to get more hands-on experience in practical survival/self-sufficiency skills, about this most valuable resource.

The Homebuilt Dynamo is a book filled with over 300 photographs, schematic diagrams and working drawings; it diarises the author's quest to build a low-speed, low-voltage, permanent magnet, three-phase alternator with built-in full-wave rectifier—in effect, a DC generator, or dynamo as he prefers to call it.

Al Forbes uses new, off-the-shelf, quality materials purchased locally, and includes shopping and price lists (for Auckland, but applicable elsewhere).

This is a highly recommended book for anyone interested in becoming self-sufficient.

REVIEWS



TAPES

THE LIGHT WITHIN

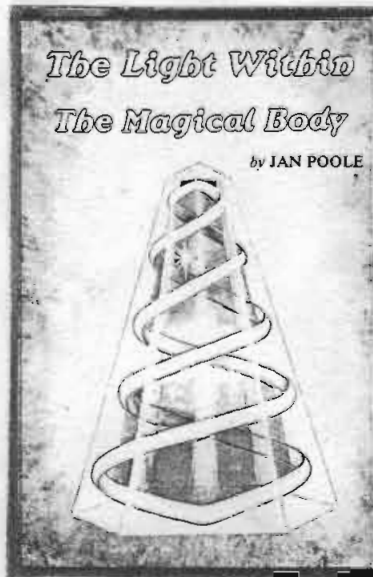
Series of 4 audio cassette tapes
by Jan Poole

Available: Jan Poole, PO Box 564,
Buderim, Qld 4556; phone (074)
45 3579; or leading alternative
bookstores.

Price: \$20 each (plus \$2.50 p&p
for one tape; \$1 each additional)

Taking responsibility for your own
life and learning to relax are two
aspects you'll learn from these tapes
from Jan Poole of Buderim,
Queensland. Jan has combined quietly
uplifting music from Japetus with her
own narration to put together a series
of four self-healing tapes entitled "The
Light Within". The series takes you
through Meditations, The Magical
Body, The Inner Child, and The Magic
of Self-Healing. Each tape is a guided
journey to a new way of seeing your-
self. Each can be used to deal with dif-
ferent parts of your life—the physical,
the mental or the spiritual—and each is
complete in itself.

Jan has worked with people for ten
years through counselling, workshops
and meditation. As a result of her
experiences she decided to produce
tapes that would allow people to access
their own inner truth and power, and
"The Light Within" series is the result.
They are thoroughly recommended if
you need to take a break from the busy
demands of day-to-day life, and help
yourself see your inner strength for
change.



VIDEOS

NATURE'S SYMPHONY

Magical Skies

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The Pharmaceutical Drug Racket

Continued from page 26

bers of people simply so that those making those drugs or pieces of equipment can make massive profits as quickly as possible.⁵⁵

(Dr Vernon Coleman, 1991, author of a number of books on health and medicine, UK.)

The great majority of perinatal toxicological studies seem to be intended to convey medico-legal protection to the pharmaceutical houses and political protection to the official regulatory bodies, rather than produce information that might be of value in human therapeutics.⁵⁶

(Professor D. Hawkins, 1983, Prof. of Obstetric Therapeutics at the Institute of Obstetrics and Gynaecology, and Consultant Obstetrician and Gynaecologist at Hammersmith Hospital, UK.)

The extensive animal reproduction studies to which all new drugs are now subjected are more in the nature of a public relations exercise than a serious contribution to drug safety... The illogicality of the situation is demonstrated by the continued use of well-established drugs which are known to be teratogenic in some mammalian species (e.g. aspirin, penicillin/streptomycin, cortisone). Conversely a new drug which comes through its animal reproductive

studies with flying colours may nevertheless be teratogenic in man.⁵⁷

(Professor R.W. Smithells, 1980, Prof. of Paediatrics and Child Health at the University of Leeds and a former member of the Committee on Safety of Medicines.)

The virtue of animal model systems to those in hot pursuit of the federal dollars is that they can be used to prove anything—no matter how foolish, or false, or dangerous this might be. There is such a wide variation in the results of animal model systems that there is always some system which will 'prove' a point. Fraudulent methods of argument never die and rarely fade away. They are too useful to promoters...⁵⁸

(Dr Irwin Bross, 1982, former Director of the largest cancer research institute in the world, the Sloan-Kettering Institute, then Director of Biostatics, Roswell Memorial Institute, Buffalo, NY.)

The richest earnings occur when a new variety of a drug is marketed before competing drugs can be discovered. Under this system it is impracticable to do tests extending over a long period to establish the range of usefulness and potential dangers from toxicity... Thus after extensive laboratory tests on toxicity and pharmacological properties, but sometimes with a minimum of clinical trial, a drug may be marketed.⁵⁹

(Dr William Bean, 1957, of the Iowa State University in his testimony to the Kefauver Committee.)

Conclusion on Drug Testing

The inescapable conclusion is that drug companies choose animal tests over scientific methods because of the utter unreliability of animal tests. Because each animal species is unique in its physiological, biochemical, histological, morphological and other characteristics, and consequently reacts differently to substances, drug companies can produce results favourable to their interests by simply choosing the appropriate species.

If their product is harmless, fine, money rolls in. If it's harmful, no problem, accusations are disposed of on the grounds that it was tested and found to be 'safe' on animals.

If drugs were tested properly using true scientific methods, the vast majority of them would not be allowed onto the market because their harmfulness and ineffectiveness would be all too apparent. The constant stream of new drugs would slow to a trickle and within a few years most drug companies would go bankrupt.

Drugs Are Poisons

The problem is that virtually all drugs are toxic to some degree, and as Eli Lilly once said, "a drug without side-effects is no drug

Continued on page 64

The Pharmaceutical Drug Racket

Continued from page 63

at all."⁶⁰ No drug can be pinpointed to affect only the organ it is designed to treat, and most drugs have broad effects and some affect virtually every organ system in the body.⁶¹

Drugs are toxic because they are generally composed of artificial chemical compounds that have been synthesised in the laboratory.⁶² In the past, before drugs became big business, nearly all medicines were composed of natural plant-derived ingredients that were far safer than today's drugs. Unfortunately, the drug companies today choose to chemically synthesise the ingredients instead, because they are cheaper to produce and can be patented, giving the companies monopoly rights on their sales.⁶³

For some insight into the toxic nature of the next drug your doctor tries to prescribe for you, the authors recommend that you ask him or her to look up the drug for you in their copy of *MIMS Annual* or *MIMS* (bi-monthly).⁶⁴ These books, which doctors have at their disposal, give disturbing details on the toxic effects of individual drugs. You will discover that your doctor would more than likely be reluctant, because he or she knows that after seeing the details for yourself you would most probably refuse the drug. However, be warned: the information in *MIMS* is only what the drug companies

supply and is not a true account of how dangerous these chemical substances really are.

How Many Drugs Do We Need?

Already over 30 years ago, Dr Walter Modell of Cornell University's Medical College, whom *Time* had described as "one of America's foremost drug experts", wrote in *Clinical Pharmacology and Therapeutics*:

When will they realize that there are too many drugs? No fewer than 150,000 preparations are now in use. About 15,000 new mixtures and dosages hit the market each year, while about 12,000 die off... We simply don't have enough diseases to go around. At the moment the most helpful contribution is the new drug to counteract the untoward effects of other new drugs.⁶⁵

Since 1961, the number of drug preparations marketed worldwide has increased to 205,000 with a proportional rise in new maladies.

Further, Ruesch reveals:

In 1980, the Geneva-based World Health Organisation (WHO) published a list of 240 drugs that were considered "essential" or sufficient for Third World needs. Since the Third World's health has been touted as being very much in need of Western help, the 240 drugs should more than suffice for Western populations as well.

Considering WHO's report, how come have an estimated 205,000 drugs and combinations thereof been produced—most of which have long since been withdrawn?...

On 14 October 1981 the Swiss weekly *Weltwoche* reported that UNIDO (United Nations Industrial Development Organisation) had set up in collaboration with WHO a list of merely 26 drugs that were considered indispensable for the Third World...

The UNIDO report emphasized that of the 26 "indispensables", 9 should have special priority.

And which drug topped the list of these 9 that were considered even more indispensable than all the other indispensables? Acetylsalicylic acid, meaning our good old Aspirin, which was discovered almost 100 years ago and has proved itself less harmful than most other drugs. Perhaps because it is one of the few still in use today that had not been developed by animal tests?

Some people think that even the list of 9 more indispensable than others is too long.⁶⁶

Some Fraudulently Tested Drugs That Injured and Killed

Paracetamol (painkiller)—1,500 people had to be hospitalised in Great Britain in 1971.

The Pharmaceutical Drug Racket

Orablix—caused kidney damages with fatal outcome.

MEL/29 (anti-hypertensive)—caused cataracts.

Methaqualone (hypnotic)—caused severe psychic disturbances leading to at least 366 deaths, mainly through murder or suicide.

Thalidomide (tranquilliser)—caused 10,000 malformed children.

Isoproterenol (asthma)—caused 3,500 deaths in the 'sixties.

Stilboestrol (prostate cancer)—caused cancer in young women.

Trilergan (anti-allergic)—caused viral hepatitis.

Flamamil (rheumatism)—caused loss of consciousness.

Eraldin (heart medication)—caused severe eye and digestive tract damage, and many deaths.

Phenformin (diabetes)—caused 1,000 deaths annually until withdrawn.

Atromid S (cholesterol)—caused deaths from cancer, liver, gall bladder and intestinal disease.

Valium (tranquilliser)—addictive in moderate doses.

Preludin & Maxiton (diet pills)—caused serious damage to the heart and the nervous system.

Nembutal (insomnia)—caused insomnia.

Pronap & Plaxin (tranquillisers)—killed many babies.

Phenacetin (painkiller)—caused severe

damages to kidneys and red blood corpuscles.

Amydopyrine (painkiller)—caused blood disease.

Marzine (nausea)—damaged children.

Reserpine (anti-hypertensive)—increased risks of cancer of the brain, pancreas, uterus, ovaries, skin and women's breasts.

Methotrexate (leukaemia)—caused intestinal haemorrhage, severe anaemia and tumours.

Urethane (leukaemia)—caused cancer of liver, lungs and bone marrow.

Mitotane (leukaemia)—caused kidney damage.

Cyclophosphamide (cancer)—caused liver and lung damage.

Isoniazid (tuberculosis)—caused liver destruction.

Kanamycin (tuberculosis)—caused deafness and kidney destruction.

Chloromycetin (typhoid)—caused leukaemia, cardiovascular collapse and death.

Phenolphthalein (laxative)—caused kidney damage, delirium and death.

Clioquinol (diarrhoea)—caused blindness, paralysis and death.

DES (prevent miscarriage)—caused birth defects and cancer.

Debendox (nausea)—caused birth defects.

Accutane (acne)—caused birth defects.

Kanamycin (tuberculosis)—caused deafness and kidney destruction.

The preceding list, taken from *Vivisection: Science or Sham*⁶⁷ (by Dr Roy Kupsinel, 1990), and *Naked Empress*,⁶⁸ is just a very small sample of a far greater number of therapeutic disasters that have taken place.

In fact, the therapeutic disasters, steadily on the increase today, did not exist before the imposition of the safety-tests done on animals. They are a direct result of widespread animal experimentation.⁶⁹

(Hans Ruesch in *Naked Empress*, 1992.)

Vivisection—The Distorted Issue

The issue of animal experimentation has been a very contentious one for well over a century—since the time the French physiologist Claude Bernard (1813-1878) founded the modern vivisectionist method.

Defenders of animal experimentation, through their aggressive campaigns with the help of the industry-beholden media, have largely succeeded in convincing the public that vivisection is responsible for any medical progress and that the only possible objection is solely based on animal welfare.

On the contrary, medical historians such as Hans Ruesch,⁷⁰ Dr Beddow Bayly,⁷¹ Dr Robert Sharpe⁷² and Dr Brandon Reines,⁷³ to

Continued on page 66

The Pharmaceutical Drug Racket

name a few, have repeatedly demonstrated that important discoveries were made through human clinical research, observations of patients and human autopsies among other human-based research methodologies, and that vivisectionists have distorted medical history in their favour. Animal experimentation has served primarily to 'prove' in animals what had already been demonstrated in people.

Also, contrary to what the proponents of vivisection would have the public believe, the strongest objection to vivisection has been from the medical and scientific community. The book, *1000 Doctors (and many more) Against Vivisection*TM (1989), by Hans Ruesch, highlights this fact. *1000 Doctors* is a compilation of an impressive collection of anti-vivisection statements made by doctors and scientists from around the world. The professional verdicts that start as far back as 1824, are a reminder of the fact that there have always been members of the scientific and medical profession strongly opposed to vivisection on scientific and medical grounds.

With today's medical research being heavily based on fraudulent animal experimentation, is it any wonder that diseases remain uncured and are on the increase: diseases such as cancer, diabetes, heart disease, birth defects, arthritis, muscular dystrophy, leukaemia, all kinds of mental disease, Alzheimer's, and the latest tragedy, AIDS. ∞

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